DOCUMENT RESUME

ED 366 233 HE 027 074

AUTHOR	Zikopoulos, Marianthi, Ed.; And Others
TITLE	Open Doors 1992/93: Report on International Educational Exchange.
INSTITUTION	Institute of International Education, New York, N.Y.
SPONS AGENCY	United States Information Agency, Washington, DC. Bureau of Educational and Cultural Affairs.
REPORT NO	ISBN-87206-202-3; ISSN-0078-5172
PUB DATE	93
NOTE	241p.; For a related document, see HE 027 073.
AVAILABLE FROM	IIE Books, Institute of International Education, 809 United Nations Plaza, New York, NY 10017 ($39.95 plus $4 handling)..
PUB TYPE	Reports - Research/Technical (143) -- Statistical Data (110)
EDRS PRICE	MF01 Plus Postage. PC Not Available from EDRS.
DESCRIPTORS	Colleges; *College Students; Comparative Analysis; Enrollment Trends; Foreign Countries; *Foreign Students; Geographic Regions; Higher Education; International Educational Exchange; Research; Statistics; *Student Characteristics; Student Financial Aid; Student Mobility; *Study Abroad; Trend Analysis; Units of Study; Universities

ABSTRACT

This report presents findings, in narrative and tabular formats, of the 1992-93 annual survey of foreign students in the United States based on data from 2,783 accredited institutions of higher education. Part I examines foreign study worldwide focusing on countries of student origin and leading host nations. The eight chapters of Part II examine foreign study in the United States. Chapter 1 looks at overall foreign student enrollments (which increased 4.5 percent over the previous year). Chapter 2 groups students by origin (59.4 percent from Asia). Chapter 3 addresses academic characteristics (business and management is the most popular field). Chapter 4 provides data on personal characteristics (a record number of women, making their representation among foreign students [37%] the highest ever). Chapter 5 addresses distribution of foreign students in the U.S. (25 percent attend institutions in the Northeast). Chapter 6 shows numbers of students at two-year and four-year institutions, Chapter 7 examines numbers of students in public and private institutions, and Chapter 8 shows which institutions have the most foreign students. Part III reports on a sub-survey on students in intensive English language programs. Part IV contains data on U.S. students studying abroad and Part V offers data on cost-of-living expenditures by foreign students in the United States. Appendices include: (1) information on the study methodology, survey materials, and enrollment data by institution and country of origin; (2) information on the survey of Intensive English language programs; (3) information on the U.S. study abroad survey; and (4) a key to codes. (JB)

ED 366 233

OPEN DOORS 1992 1993

REPORT ON INTERNATIONAL EDUCATIONAL EXCHANGE

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OPEN DOORS 1992/93

REPORT ON INTERNATIONAL EDUCATIONAL EXCHANGE

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The Institute of International Education gratefully acknowledges special grant support from the Bureau of Educational and Cultural Affairs of the United States Information Agency for the implementation of the Annual Census of Foreign Students and the Study Abroad Survey, and for the production of *Open Doors*. It also acknowledges the invaluable assistance of the members of the American Association of Collegiate Registrars and Admissions Officers (AACRAO) and of NAFSA: Association of International Educators in obtaining the data.

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ISBN: 87206-202-3, ISSN: 0078-5172
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Printed in the United States.

Part I of *Open Doors: 1992/93* contains data from the *Unesco Statistical Yearbook 1992*. Paris: Unesco, 1992. Reproduced by permission of the publisher. Tables from this source are marked (Unesco).

ACKNOWLEDGEMENTS

- To all the men and women of NAFSA: Association of International Educators and of the American Association of Collegiate Registrars and Admission Officers (AACRAO), whose cooperation in the collection of these data is voluntarily and enthusiatically given; whose professionalism and interest is always evident; and on whose feedback we depend to update and improve the surveys;

- to the Bureau of Educational and Cultural Affairs of the United States Information Agency, whose ongoing grant support made possible the collection, analysis, and publication of the data;

- to the staff of NAFSA's central office in Washington, for tireless efforts on behalf of the IEDC;

- to Gary L. Smith and Jeffrey M. Tanner, past and present presidents of AACRAO; Richard M. Krasno, president of IIE; Janet Constantinides and Jerry Wilcox, past and present presidents of NAFSA: Association of International Educators, for their strong support and encouragement;

- to Marianthi Zikopoulos, who retires as editor of *Open Doors* this year. Her stewardship of this volume and of the Research Division of IIE have been marked by an intelligence, sagacity, diligence, and good humor, which shall make her hard to replace;

- to Alfred Julian, Data Editor of *Open Doors*, upon his retirement from IIE. His dedication, patience, uncompromising attention to detail and insistence upon accuracy have assured the integrity of this volume for over 20 years, and will be sorely missed;

- to these and to all others who assisted in the data collection and in the preparation of this publication, we express our gratitude.

DEFINITIONS IN USE THROUGHOUT THIS BOOK

Foreign Student. A foreign student is defined as anyone who is enrolled in courses at institutions of higher education in the United States who is not a U.S. citizen, an immigrant (permanent resident), or a refugee.

F Visa. A student visa granted to bona fide students who satisfy requirements for pursuing a full program of study at a United States academic institution which admits foreign students; who enter the United States for a temporary stay and solely to study; and who have permanent residence in foreign countries that they have no intention of abandoning.

H Visa. A temporary visa, given to persons of extraordinary ability, workers of distinguished merit and ability, to workers performing services unavailable in the United States, and to some trainees.

J Visa. A temporary exchange-visitor visa granted by the United States for a variety of educational purposes, to students, trainees, teachers, professors, research scholars, international visitors, or professional trainees who are sponsored by an agency or organization approved for sponsorship by the Secretary of State for Exchange Visitors.

M Visa. Issued to students enrolled in a vocational training course (other than English language training) in the United States.

Higher Education. United States "higher education" is used to describe the group of colleges and universities which are accredited by agencies recognized by the Secretary of Education. They are listed in the *The HEP 1993 Higher Education Directory*, Higher Educations Publications, Inc., Falls Church,VA, 1992 (ISBN 0-914927-17-5).

Fields of Study. The fields of study used in this book are those from *A Classification of Instructional Programs*, published by the U.S. Department of Education, Center for Education Statistics (CES). See *Appendix D.1* for a complete list of fields and subfields.

World Regions. Seven world regions, and the subregions, countries, territories, and other places of origin within each region, appear in *Appendix D.2*.

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Reports will be produced for employment recruitment purposes only when the employer has indicated that: the openings are for employment in the students' home countries or, in some instances, home regions; students' obligations to the sponsors of their study in the United States and/or to their own governments will be respected; the corporation or agency does not engage in discriminatory practices.

Student names obtained as a by-product of the Census will not be released in any case without the student's prior consent.

The Institute of International Education reserves the right to request that the proposed use of data be documented and to withhold data when the request is not deemed to be for appropriate scholarly, public information, or employment recruitment purposes.

HIGHLIGHTS OF OPEN DOORS: 1992/93

PART II: Foreign Students in the United States

	1991/92	1992/93	% Change
Annual Census of Foreign Students	419,585	438,618	4.5
Intensive English Language Survey	35,220	36,712	4.2

Foreign Students by World Region of Origin (Chapter 2)

	1991/92		1992/93		
World Region	%	Number	%	Number	% Change
Asia	58.7	245,810	59.4	260,670	6.0
Europe	12.8	53,710	13.2	58,010	8.0
Latin America	10.4	43,200	9.9	43,250	0.1
Middle East	7.3	31,210	6.9	30,240	-3.1
North America	4.7	19,780	4.9	21,550	8.9
Africa	5.2	21,890	4.7	20,520	-6.3
Oceania	0.9	3,870	1.0	4,300	11.1

Academic Level of Foreign Students by World Region and Subregion of Origin (Chapter 2)

	Academic Level		
World Region/ Subregion	Under-graduate	Graduate	Other
AFRICA	57.1	38.8	4.1
North Africa	40.7	53.3	6
Sub-Saharan Africa	60.7	35.6	3.7
ASIA	42.9	50.7	6.4
East Asia	41.9	50.5	7.6
South & Central Asia	29.2	66.9	3.9
Southeast Asia	64.1	31.3	4.6
EUROPE	52.4	40.1	7.5
Eastern Europe	49	45.4	5.6
Western Europe	53.1	39	7.9
LATIN AMERICA	64.6	29.7	5.7
Caribbean	79.9	16.5	3.6
Central America	66.8	28.4	4.8
South America	54.8	37.6	7.6
MIDDLE EAST	55.4	36.5	8.1
NORTH AMERICA	58.3	38.6	3.1
OCEANIA	63.8	32.8	3.4

Leading Countries or Other Places of Origin (Chapter 2)

	1991/92		1992/93		
Locality	%	Number	%	Number	% Change
China	10.2	42,940	10.3	45,130	5.1
Japan	9.7	40,700	9.8	42,840	5.3
Taiwan	8.5	35,550	8.5	37,430	5.3
India	7.8	32,530	8.2	35,950	10.5
Korea, Republic of	6.1	25,720	6.5	28,520	10.9
Canada	4.6	19,190	4.8	20,970	9.3
Hong Kong	3.1	13,190	3.2	14,020	6.3
Malaysia	3.0	12,650	2.9	12,660	0.1
Indonesia	2.4	10,250	2.5	10,920	6.5
Thailand	1.8	7,690	2.0	8,630	12.2

Foreign Students by Field of Study (Chapter 3)

	1991/92		1992/93		
Field of Study	%	Number	%	Number	% Change
Business & Managmt	20.1	84,560	20.1	88,120	4.2
Engineering	17.7	74,150	17.6	77,280	4.2
Physical & Life Scies.	8.8	37,030	9.0	39,490	6.6
Math & Computer Sci.	8.7	36,670	8.4	36,980	0.8
Social Sciences	7.6	31,710	7.6	33,260	4.9
Fine & Applied Arts	5.1	21,490	5.1	22,550	4.9
Health Sciences	4.1	17,100	4.1	18,180	6.3
Humanities	3.8	15,760	3.9	16,800	6.6
Education	3.0	12,700	2.8	12,160	-4.3
Agriculture	2.0	8,120	2.1	8,960	10.3

Foreign Students by Academic Level (Chapter 3)

	1991/92		1992/93		
Academic Level	%	Number	%	Number	% Change
Graduate	45.6	191,330	44.1	193,330	1.0
Bachelor's	35.2	147,690	36.6	160,610	8.7
Associate	11.8	49,380	11.3	49,470	0.2
Intensive Engl. Lang.[1]	3.4	14,500	3.3	14,410	-0.6
Practical Training	2.0	8,230	2.5	11,010	33.8
Nondegree	2.0	8,460	2.2	9,790	15.7

[1]*Only IELP students reported in the Census are included in these figures. See Part III for other IELP students.*

continued on next page

HIGHLIGHTS OF OPEN DOORS: 1992/93

PART II: Foreign Students in the United States (continued)

Foreign Students by Primary Source of Funds (Chapter 4)

Primary Source	1991/92 %	1991/92 Number	1992/93 %	1992/93 Number	% Change
Personal & Family	66.2	277,740	65.6	287,560	3.5
U.S. College/Univ.	19.0	79,600	18.8	83,020	4.3
Home Govnment/Univ.	5.2	21,710	5.3	23,120	6.5
Current Employment	2.3	9,630	2.7	11,630	20.8
U.S. Private Sponsor	2.8	11,910	2.5	10,790	-9.4
Foreign Privt. Sponsor	2.0	8,390	2.1	9,230	10.0
U.S. Government	1.4	5,960	1.3	5,870	-1.5
International Organztn.	0.5	2,180	0.5	2,060	-5.5
Other	0.6	2,470	1.2	5,340	116.2

States With the Most Foreign Students (Chapter 5)

State	1991/92 %	1991/92 Number	1992/93 %	1992/93 Number	% Change
California	13.3	55,679	13.0	57,236	2.8
New York	10.4	43,817	10.4	45,660	4.2
Texas	6.5	27,157	6.4	28,164	3.7
Massachusetts	5.4	22,639	5.4	23,721	4.8
Illinois	4.4	18,351	4.4	19,167	4.4
Pennsylvania	4.3	18,225	4.2	18,496	1.5
Florida	4.3	17,965	4.2	18,374	2.3
Ohio	3.6	15,308	3.7	16,150	5.5
Michigan	3.7	15,494	3.7	16,126	4.1
New Jersey	2.3	9,801	2.3	10,171	3.8

Institutions With the Most Foreign Students (Chapter 8)

Institution	1991/92	1992/93	% Change
University of Texas, Austin	4,119	4,152	0.8
Boston University	3,925	4,084	4.1
University of Southern California	4,063	4,038	-0.6
University of Wisconsin, Madison	3,834	4,014	4.7
New York University	3,384	3,531	4.3
Ohio State University, Main Campus	3,354	3,449	2.8
Columbia University	3,090	3,338	8.0
University of Pennsylvania	2,962	3,248	9.7
Univ. of Illinois at Urbana-Champaign	2,928	3,089	5.5
Texas A & M University, Main Campus	2,785	2,956	6.1

PART III: Foreign Students in IELP's

Leading Places of Origin of IELP Students (Part III)

Locality	1991/92 %	1991/92 Number	1992/93 %	1992/93 Number	% Change
Japan	29.3	10,335	28.4	10,439	1.0
Korea, Rep. of	15.8	5,548	16.1	5,916	6.6
Taiwan	7.8	2,743	8.3	3,060	11.6
Thailand	3.6	1,272	4.3	1,596	25.5
Mexico	4.9	1,726	3.0	1,113	-35.5
Saudi Arabia	2.2	758	2.8	1,040	37.2
Venezuela	2.1	751	2.8	1,039	38.3
China	3.0	1,049	2.4	863	-17.7
Indonesia	2.7	939	2.3	830	11.6
Spain	1.8	648	2.1	779	20.2

Institutions With the Most IELP Students, Fall 1992 (Part III)

Institution	Number
Hawaii Pacific University/English Foundations Program, HI	671
University of Hawaii/HELP, HI	670
Hunter College/International English Language Institute, NY	634
Boston University/Center for English Language, MA	615
LaGuardia Community Coll./Intensive English Prog., NY	551
San Diego State University/American Language Institute, CA	446
American University/English Language Institute, DC	444
Univ of California, Riverside/Intensive English Program, CA	421
Queens College/English Language Institute, NY	419
University of Delaware/English Language Institute, DE	364

PART IV: U.S. Study Abroad Students

Leading Host Countries of U.S. Study Abroad Students (Part IV)

Host Country	1989/90	1991/92
United Kingdom	27.0	23.3
France	12.8	11.5
Spain	10.4	10.0
Italy	8.4	7.5
Mexico	5.0	6.5
Germany	4.7	4.9
Japan	2.1	2.8
Australia	1.6	2.8
Israel	2.6	2.6
Austria	3.0	2.5
Students Reported	*70,727*	*71,154*

MAJOR TRENDS

Part I: Foreign Study Worldwide. More than one million post-secondary students (1,261,964) were studying in countries other than their own in 1990 according to UNESCO data. Europe and North America were the choice places of destination. Over four-tenths (44%) of all students who studied abroad went to European countries for their college education and 35% went to North America.

Asia was the largest supplier of study abroad students to the 50 leading host countries (47%). Europe supplied 22%, Africa 18%, and Latin America 7%.

The United States enrolled the largest number of foreign students of any country in the world, hosting nearly one-third of all students worldwide who were studying abroad. France was a distant second, receiving 136,000 of all study abroad students, followed by the former Federal Republic of Germany, with 92,000, and the United Kingdom, with 70,700.

CHAPTER 1: Overall Foreign Student Enrollments. International student enrollments at U.S. colleges and universities reached a new high of 438,618 in 1992/93. This is a 4.5% increase over the previous year's total of 419,585, with refugees no longer included in the count. Foreign student enrollments have been rising steadily in the last three years, following a leveling off during most of the eighties.

CHAPTER 2: Geographic Origin. A record 260,670 Asians (not including Middle Easterners) attend colleges and universities in the United States, accounting for 59.4% of all international students. Flows from all Asian subregions increased: South and Central Asian (7.7%), East Asian (6.2%), and Southeast Asia (3.2%).

Europeans are the second largest group of foreign students. Numbering 58,010, up 8% from the preceding year, they constitute about one-eighth (13.2%) of the entire population. The remaining international student population comprises Latin Americans (43,250, or 9.9%), Middle Easterners (30,240 or 6.9%), North Americans (21,550 or 4.9%), Africans (20,520 or 4.7%) and Oceanians (4,300 or 1.0%).

Nine of the ten largest sending nations or other places of international students to this country are in Asia. The top five places, China (45,130), Japan (42,840), Taiwan (37,430), India (35,950), and South Korea (28,520) alone account for 43% of all foreign students in the U.S. Increases in student flows from Thailand (up 12.2%), Korea (up 10.9%), and India (up 10.5%) are the sharpest. Chinese enrollments are up 5.1% this year.

Flows from all but two world regions were up this year, with Oceania (11.1%), North America (8.9%), and Europe (8%) leading the way. Canada remains the sixth largest sender of students in the world (20,970), with an increase of 9.2%. The number of students from Eastern Europe is 9,800, a 42% jump from the previous year, while the number of Western Europeans is up a comparatively modest 2.9%. Enrollments from Asia are up 6% and from Latin America a scant 0.1%. Enrollments of Africans continue to shrink (-6.3%), as do those of Middle Easterners (-3.1%).

CHAPTER 3: Academic Characteristics. Business and management is again the most popular field of study of international students, enrolling 20.1% of them. Engineering, the number one choice for 40 years until 1990, is second, with 17.6% of the students. The gap between these two fields remains the same as enrollments in both increased 4.2% from last year. Other popular fields of study are the physical and life sciences, with 9% of the international students, and math and computer science, with 8.4%.

Nearly half (47.9%) of the foreign students study at the undergraduate level and (44.1%) study at the graduate level. The remaining 8% are enrolled in non-degree or intensive English language programs, or are in practical training. Three-fourths of the 210,080 undergraduates (160,610 or 36.6% of the entire foreign student population) are pursuing Bachelor's degrees, and an additional 49,470 (11.3% of the total) attend two-year institutions. Of the 193,330 students who are studying at the graduate level, 47% are in Master's programs and 35% in Ph.D. programs. Enrollments at the bachelor's level went up significantly (8.7%), while those at the associate level remained practically unchanged (up 0.2%). Overall graduate numbers grew a slight 1%, but foreign Ph.D. enrollments fell 2.8%. Participation in intensive English language programs, practical training, and non-degree programs is up 12.9%.

CHAPTER 4: Personal Characteristics. A record number of women from other nations, 162,410, are studying at U.S. colleges and universities this year, 6.5% more than in the previous year, making their representationamong foreign students (37%) the highest ever.

Nearly two-thirds of the international students (65.6%) receive most of their funding from personal and family sources. The second largest group (18.8%) obtain primary support from the U.S. institutions they attend and

5.3% are funded by their home government or university. (It must be noted that, since sources of financial aid change frequently and since the original source of financial aid is often hard to determine, caution should be used in interpreting the source of funding data).

CHAPTER 5: Distribution by U.S. Region and State. The Northeast hosts more foreign students than any other U.S. region (109,361 or 25%), followed by the Midwest, with 102,855 or 23.5%. The Southern region has 85,049 international students, the Pacific 79,131, the Southwest 44,618, and the Mountain 15,992. The states with by far the most foreign students are California (57,236) and New York (45,660), followed by Texas (28,164) and Massachusetts (23,721). Nearly 60% of all foreign students are concentrated in ten states.

CHAPTER 6: Students in Two- and Four-Year Institutions. The overwhelming majority of international students (380,700 or 86.8%) attend four-year institutions in 1992/93, up 4.4% from the previous year. The University of Texas, Austin tops the list of four-year institutions with the most foreign students with 4,152, followed by Boston University with 4,084, and the University of Southern California, with 4,038.

Enrollments of foreign students in two-year community and junior colleges are up from 55,100 in 1991/92 to 57,900 this year. The states with the largest two-year enrollments are California (18,388), Florida (4,749), Texas (4,595), Washington (3,731), and New York (3,384). States with high proportions of their foreign students in two-year institutions are Washington (39.%), California (32%), Maryland (30%), Idaho (29.5%), and Florida (26%). Santa Monica College (CA) is the two-year institution with the highest foreign student enrollment (2,011), followed by Miami-Dade Community College (FL) (1,654), and Montgomery College (MD) (1,400).

CHAPTER 7: Students in Public and Private Institutions. More than one-third of the international students in the United States (35.6%) attend private colleges and universities, a proportion considerably higher than the proportion of all higher education students in this country (19%) attending such schools. States with relatively high proportions of their international students in private institutions are the District of Columbia (89.7%), Massachusetts (83.6%), New Hampshire (77.3%), and Vermont (70.6%). The University of Texas, Austin (4,152) and the University of Wisconsin-Madison (4,014) are the public institutions with the highest foreign student enrollments; Boston University (4,084) and the University of Southern California (4,038) top the list in the private sector.

CHAPTER 8: Institutions with Most Foreign Students. Over 100 institutions (105) have more than 1,000 international students. Combined, they enroll a total of 193,662 students, 44% of the foreign student total. The institutions with the highest numbers of international students are the University of Texas at Austin, with 4,152; Boston University, with 4,084; the University of Southern California, with 4,038; the University of Wisconsin-Madison, with 4,014; and New York University, with 3,531. Schools with the highest proportions of foreign students are Oklahoma City University (27.0%), Hawaii Pacific University (24.9%), and the Massachusetts Institute of Technology (22.1%).

PART III: Intensive English Language Programs. A total of 36,712 students are enrolled in Intensive English Language Programs (IELP's) in the fall of 1992/93, a 4% growth from the previous year. Nearly two-thirds of IELP students (23,800) came from Asia, almost all them (20,700) from East Asia. Latin America, with 4,700, and Europe, with 4,000, are the number two and number three suppliers of IELP students. Japan is home to the largest group of IELP students (10,400), followed by South Korea (5,900), Taiwan (3,000), and Thailand (1,600). States with the largest IELP enrollments are California (6,300), New York (3,700), and Texas (2,000). Programs with the most foreign IELP students are Hawaii Pacific University/English Foundations Program (671), University of Hawaii/HELP (670), and Hunter College/International English Language Institute (634).

PART IV: Study Abroad. A record 71,154 American students studied abroad for academic credit in 1991/92. Of those 71% went to Europe (the lowest proportion since the survey was begun in 1985/86), 12% to Latin America, 6% to Asia, 3% to Oceania, 3% to the Middle East (mostly Israel), and 2% to Africa. The United Kingdom received the largest number of U.S. students abroad (23% of the total), followed by France, with 12%, Spain with 10%, Italy with 8%, and Mexico with 7%. Not surprisingly, the majority of Americans studied abroad during their junior year (38%). Americans studying abroad were predominantly female (63%) and the largest groups were majoring in the humanities (20%) and social sciences (17%).

PART V: Cost-of-living Expenditures by Foreign Students in the United States. Foreign students will spend an estimated $3,651,494,850 in 1993/94, according to calculations based on 1992/93 foreign student enrollments and a Monthly Maintenance Rate of $925. This figure includes expenditures for room and board, but not for tuition, fees, books, insurance, special equipment, travel, or dependents.

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PART I

FOREIGN STUDY WORLDWIDE

INTRODUCTION

The United States is host to nearly one-third of the students who pursue higher education outside of their home country. Where do the remaining students go to study and which are the countries they leave? While the main focus of *Open Doors* is the identification of trends and changes in foreign student flows to and from the United States, these flows become more meaningful when examined in the context of student mobility worldwide.

This chapter explores the volume and nature of student migration throughout the world based on data collected by Unesco and published in Unesco's *Statistical Yearbook 1992*, or obtained directly from countries

TABLE 1 (Unesco)*

Foreign Student Enrollment in Host World Region, 1990[1]

Host Region	Number of Countries Reporting	Foreign Students
Africa	29	26,191
Asia[2]	22	123,877
Europe	27	550,413
Latin America	11	17,995
North America	2	442,716
Oceania	4	33,966
Former U.S.S.R.	1	66,806
TOTAL	**96**	**1,261,964**

Source: Unesco Statistical Yearbook 1992, *Table 3.15 "Education at the third level: Number of foreign students enrolled," pp. III 386-389.*
[1] *Figures are for 1990 for most of the responding countries.*
[2] *Unesco data for Asia include figures for the Middle East.*

TABLE 2 (Unesco)*

Foreign Student Enrollment in Leading Host Countries, Selected Years, 1970 - 1990

Host Country	1970	1975	1980	1985	1989	1990
United States[1]	144,708	179,350	311,882	343,777	386,851	407,529
France	34,500	93,750	110,763	131,979	143,640	136,015
Germany, F. R.	27,769	53,560	61,841	79,354	97,985	—
United Kingdom	24,606	49,032	56,003	53,694	70,717	—
Former U.S.S.R.	27,918	43,287	62,942[2]	—	74,737	66,806
Canada	22,263	22,700	28,443	29,496	32,144	35,187
Belgium	8,611	9,748	12,875	24,761	33,335	—
Australia	7,525	8,356	8,777	16,075	25,447	28,993
Japan	4,447	5,541	6,543	12,442	23,816	—
Switzerland	9,469	10,113	14,716	17,396	20,914	22,621
Italy	4,357	18,921	29,447	26,268	20,199	21,416
Austria	8,573	10,320	—	15,388	17,306	18,434
Spain	10,575	8,909	10,997	—	13,839[6]	—
Former German D.R.	—	5,386	7,106	9,231	13,343[6]	—
Saudi Arabia	1,404	4,026	14,298	17,607	14,012	12,408
Syria	—	7,032	6,267	12,309	—	—
India	7,804	8,880	14,710[3]	11,039[4]	11,759[5]	—
Vatican City	8,128	5,740	9,104	9,775	11,000	10,938
Sweden	—	2,723	—	10,401	10,650	—
Egypt	13,387	—	21,751	12,235	10,176	7,273
Netherlands	—	—	4,128	5,705	9,244	—
Bulgaria	—	—	3,988	7,254	7,233	8,768
Turkey	6,125	5,907	—	7,021	7,904	7,661
Norway	—	—	1,114	—	—	6,907
Denmark	—	—	3,035	3,137	6,609[6]	—
Romania	1,766	4,971	15,888	10,774	6,503[6]	—

* *Source: Unesco* Statistical Yearbook 1992, *Table 3.15,"Education at the third level: Number of foreign students enrolled," pp. III 386-389.*
[1] *Source:* Open Doors,1990/91.
[2] *Figure is for 1978.*
[3] *Figure is for 1979.*
[4] *Figure is for 1983.*
[5] *Figure is for 1987.*
[6] *Figures are for 1988.*

TABLE 3 *(Unesco)**

Destination of Foreign Students by World Region of Origin, 1990[1]

Region of Origin	Host Country[2]					5 Leading Countries	Next 45[3] Countries	Total, 50 Countries
	U.S.	France	Germany, F.R.	U.K.	Canada			
Africa	10.6	38.0	2.7	4.7	2.9	58.9	41.1	201,103
Asia[4]	45.4	4.2	7.6	6.0	3.5	66.6	33.4	519,062
Europe	17.7	11.0	15.2	8.3	1.9	54.2	45.8	244,882
Latin America	52.1	6.7	4.6	2.9	3.2	69.3	30.5	81,848
North America	37.4	10.5	10.2	14.6	6.5	79.2	20.8	45,421
Oceania	43.0	1.3	1.9	9.0	4.2	59.3	40.7	8,826
Former U.S.S.R.	27.3	4.6	2.7	0.2	0.6	34.9	65.1	3,954
% of All Foreign Students	**33.0**	**12.3**	**8.2**	**6.4**	**3.1**	**63.0**	**37.0**	**1,105,096**

* *Source: Unesco* Statistical Yearbook 1992, *Table 3.16, "Education at the third level: Foreign students by country of origin in 50 selected countries," pp. III 390-415.*
[1] *Percentages are based on student numbers for each region of origin.*
[2] *Figures for the United States, Canada, and France are for 1990; for the United Kingdom, 1989; and for the former Federal Republic of Germany, 1988.*
[3] *Figures are for 1990 for most countries.*
[4] *Unesco data for Asia include figures for the Middle East.*

that receive the largest numbers of international students. It presents information on the overall numbers of students going abroad worldwide and the extent to which these flows vary over time. It also examines which countries send the largest numbers of students abroad and where these students go to study.

Particular attention is paid to an analysis of the foreign student populations in the leading host countries throughout the world. The discussion covers current and past flows to the major receiving countries and profiles their foreign student populations, including information on the proportion these students comprise of their entire higher educational population.

Rigorously comparable data on student flows to different countries are not available. The latest available data on worldwide mobility are mostly from 1990, though some are more recent than others. Direct comparisons also are hindered by variations in the definition of "foreign student" from country to country; some countries include permanent residents in their reports while others do not.

OVERVIEW OF FOREIGN STUDY WORLDWIDE

According to Unesco data, more than one million post-secondary students (1,261,964) were studying in countries other than their own in 1990, the last year for which complete data are available (**Table 1**). Europe and North America were the choice destinations. More than half a million migrant students (550,413), 44% of the total, went to European countries in pursuit of higher education while over 400,000 (442,716), 35%, went to North America. Of the other world regions, only Asia received as much as 10% of all migrant students.

Major Host Countries. The United States hosted by far the largest number of foreign students of any country, 407,529, nearly one-third (32%) of all students studying abroad worldwide (**Table 2**). France, the second largest recipient, drew a third as many students as the United States, with 136,015 or 11% of the world total. The other top host counties were the former Federal Republic of Germany, with 97,985 (in 1989), or 8% of the world total, the United Kingdom, with 70,717 (1989), or 6%, and the former U.S.S.R., with 66,806, or 5%.

SENDERS OF INTERNATIONAL STUDENTS

World Regions of Origin. Asia (including the Middle East) supplied almost half (47%) of the foreign students studying in the 50 leading host countries (**Table 3**). This proportion seems even higher when we consider that the top 50 receiving countries hosted close to 90% of all students going abroad in 1990. Of the other regions, Europe (22%) and Africa (18%) each supplied about one-fifth of all overseas students, and Latin America contributed a smaller 7%. North Americans accounted for 4% of the students in the 50 leading countries and Oceanians for 0.8%. The former Soviet Union, which is treated in Unesco's statistics as a separate world region, supplied 0.4%. These statistics may be skewed, however, by the

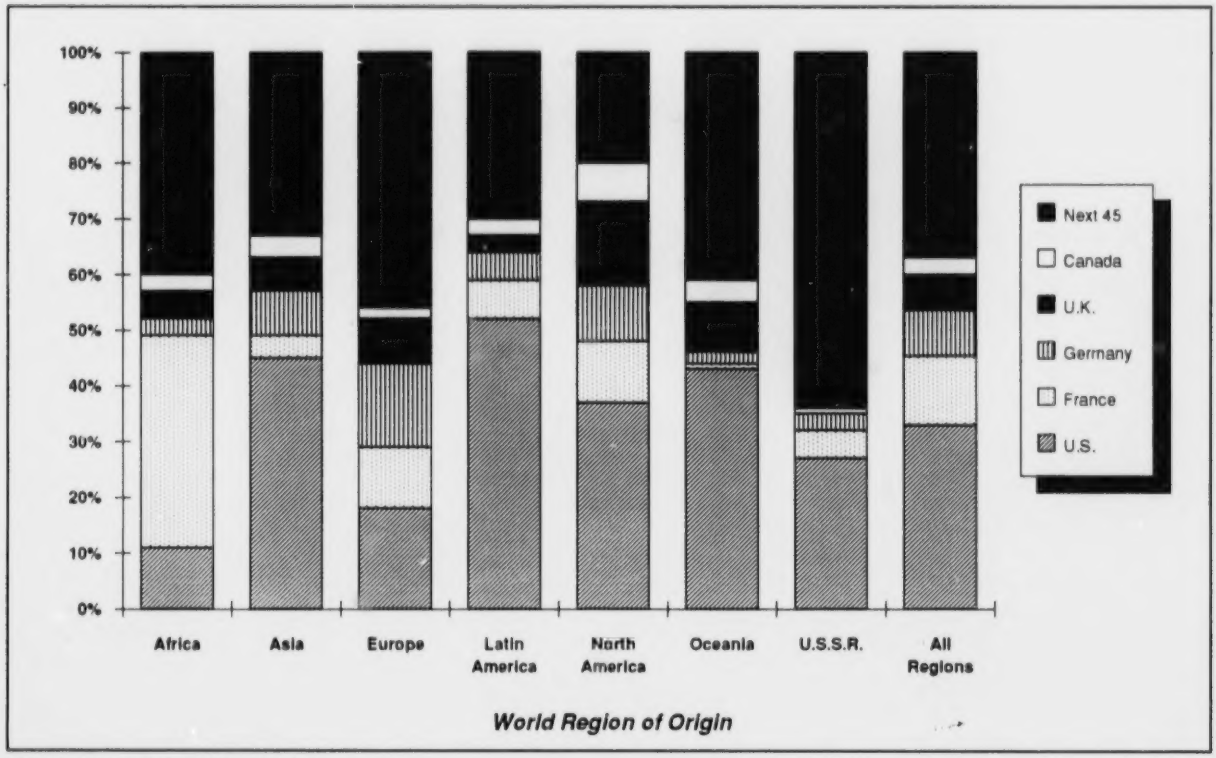
fact that some receiving countries with large foreign student populations (e.g., the former U.S.S.R. and Australia) did not provide detailed information on country of origin.

Major Sending Countries. The five countries sending the most foreign students abroad (**Table 4**) were China (including Taiwan in the Unesco statistics), with 93,347; Japan, with 39,258; Morocco, with 36,595; the former Federal Republic of Germany, with 34,850; and the Republic of Korea, with 32,986 (just 14 more than India). These large absolute numbers should be kept in mind when assessing the impact of high proportions of students from a specific country selecting particular host countries. For example, Moroccans are a much larger component of the international student population in France than Algerians, although almost equal shares of the overseas students from these countries go to France.

Destinations of International Students by World Region of Origin. As **Table 3** and **Figure A** indicate, most students who travel abroad for higher education go to a limited number of host countries. In 1990, as mentioned above, 1,105,096 or close to 90% of the students who left their countries to pursue higher education studied in one of the 50 leading host countries. Of all students studying in these 50 countries, 62% were concentrated in the top five: the United States, France, Germany, the United Kingdom, and Canada. The top five countries combined received even higher proportions of students from some world regions: 79% of the North Americans, 69% of the Latin Americans and 67% of the Asians. More than half of the Africans (59%) and the Oceanians (59%) were enrolled in these five countries. The destinations of Europeans were more diverse, with less than 55% going to the top five countries. The former U.S.S.R., understandably, had the smallest percentage of students (35%) in these leading Western host nations.

Regional preferences for particular host countries are also evident, as is shown in **Table 3** and **Figure A**. For instance, more than half (52%) of all Latin Americans studying in the 50 leading host countries were in the United States. Large proportions of Asians (45%), Oceanians (43%), and North Americans (37%) also chose to study in the United States. The preferred destination of Africans was France (38%). Europeans were dispersed more evenly among the leading host countries, with 18% in the United States, 15% in the former Federal Republic

Figure A *(Unesco)**
Countries of Destination of Foreign Students by World Region of Origin, 1990



*Source: *Unesco* Statistical Yearbook 1992.

TABLE 4 (Unesco)*

Destination of Foreign Students by Leading Place of Origin, 1990[1]

Host Country[2]	Country of Origin									
	China[3]	Japan	Morocco	Germany, F. R.	Korea Rep of	India	Greece	Malaysia	Iran	Hong Kong
United States	70.2	83.6	2.6	18.0	63.5	78.4	12.1	38.7	18.4	39.1
France	2.5	2.4	70.8	13.9	5.3	0.6	8.3	0.3	9.8	0.3
Germany, F.R. (1988)	2.5	3.1	1.2	—	10.8	1.8	20.0	0.2	31.1	—
United Kingdom (1989)	1.6	2.7	0.1	10.9	1.4	3.0	9.7	22.2	2.4	22.3
Former U.S.S.R.	0.2	—	2.8	3.0	—	6.1	0.8	—	0.4	—
Canada	4.0	1.2	1.5	1.3	0.6	3.2	0.8	4.8	1.9	22.0
Belgium (1989)	0.5	0.1	12.9	2.1	0.1	0.3	3.4	0.3	1.3	—
Australia	1.4	0.7	—	0.2	1.0	0.6	—	21.6	0.1	13.1
Japan (1989)	13.5	—	—	0.4	14.0	0.4	—	3.3	0.2	1.4
Switzerland	0.5	0.2	0.7	14.7	0.1	0.2	1.2	—	1.0	—
Italy	—	—	—	4.6	—	0.2	16.9	—	5.9	—
Austria	0.6	0.6	0.1	13.6	0.9	0.2	1.3	—	4.7	—
Spain (1988)	—	0.1	2.3	3.7	0.2	—	0.1	—	0.4	—
Saudi Arabia	—	—	0.3	—	—	0.7	—	0.3	—	—
Syria (1986)	—	—	0.1	0.1	—	—	0.1	—	0.6	—
India (1986)	—	—	—	—	—	—	—	2.6	1.8	—
Vatican City	—	0.1	—	0.7	0.4	1.7	0.1	—	—	—
Sweden (1988)	0.3	0.1	—	1.4	0.1	0.2	0.7	—	4.8	—
Egypt (1989)	—	—	—	—	—	—	0.1	—	—	1.3
% in 20 Leading Countries	*97.9*	*95.0*	*95.4*	*88.6*	*98.4*	*97.7*	*75.6*	*94.5*	*85.0*	*99.5*
TOTAL, 50 Leading Countries	*93,347*	*39,258*	*36,595*	*34,850*	*32,986*	*32,972*	*32,184*	*31,497*	*30,555*	*28,954*

TABLE 4—continued

Host Country	Country of Origin									
	Italy	U.S.	Turkey	Jordan	Canada	Algeria	U.K.	Lebanon	Spain	Syria
United States	8.4	—	17.0	18.6	80.7	1.9	37.9	21.1	25.5	8.3
France	8.1	15.8	5.7	1.3	4.8	80.4	15.7	31.4	20.0	21.6
Germany, F.R. (1988)	11.6	17.5	55.3	4.7	2.0	1.5	12.5	2.0	15.1	3.2
United Kingdom (1989)	3.9	23.1	3.5	2.0	4.8	2.2	—	1.2	9.5	1.2
Former U.S.S.R.	—	—	0.1	8.9	—	4.2	—	18.0	0.6	27.5
Canada	0.4	12.2	0.6	0.4	—	1.9	6.2	2.0	0.7	0.3
Belgium (1989)	23.1	1.4	3.5	0.1	0.4	3.2	2.0	2.5	13.4	0.7
Australia	0.1	2.3	0.1	—	0.5	—	0.9	—	0.1	—
Japan (1989)	0.1	3.9	0.1	—	0.4	—	0.8	—	0.2	0.1
Switzerland	13.2	2.0	1.6	0.1	0.7	0.9	1.8	0.6	6.7	0.3
Italy	—	2.6	0.3	3.6	1.4	—	2.5	3.7	1.0	1.0
Austria	15.5	1.8	5.1	0.2	0.2	0.1	0.8	0.3	0.5	0.7
Spain (1988)	0.8	2.2	0.1	0.4	0.5	0.2	2.6	0.6	—	1.0
Saudi Arabia	—	0.1	0.7	4.6	—	0.4	0.1	0.5	—	4.9
Syria (1986)	—	—	0.5	14.2	—	0.5	—	6.9	—	—
India (1986)	—	0.5	—	6.0	0.1	—	0.6	0.1	—	0.2
Vatican City	12.0	2.2	0.1	—	0.5	—	0.9	0.7	2.8	0.3
Sweden (1988)	0.4	1.6	0.5	0.1	0.3	—	1.7	0.1	0.5	0.1
Egypt (1989)	—	—	—	6.5	—	—	—	0.3	—	0.8
% in 20 Leading Countries	*97.6*	*89.3*	*94.8*	*71.1*	*97.4*	*97.5*	*86.9*	*92.0*	*96.6*	*72.1*
TOTAL, 50 Leading Countries	*25,647*	*24,174*	*21,460*	*20,767*	*20,370*	*18,891*	*17,240*	*16,531*	*15,149*	*13,944*

* *Source: Unesco* Statistical Yearbook 1992, *Table. 3.16, "Education at the third level: Foreign students by country of origin in 50 selected countries," pp. III 390-415.*

[1] *Percentages are based on the student total from each country of origin.*

[2] *When year on which percentages are based is different from 1990, it is shown in parentheses.*

[3] *Unesco data on China include figures for Taiwan.*

TABLE 5 (Unesco)*

World Region of Origin of Foreign Students in Leading Host Countries, 1990[1]

Host Country[2]	World Region Of Origin								Foreign Enrollment
	Africa	Asia[3]	Europe	Latin America	North America	Oceania	Former U.S.S.R.	Not Specified	
United States[4]	5.9	64.5	12.2	11.8	4.6	1.0	—	—	407,530
France	56.2	15.9	19.8	4.1	3.5	0.1	0.1	0.3	136,015
Germany, F.R. (1988)	5.9	42.7	40.6	4.1	5.0	0.2	0.1	1.4	91,926
United Kingdom (1989)	13.3	43.8	28.9	3.3	9.4	1.1	—	0.1	70,717
Former U.S.S.R.	29.8	44.9	13.0	12.3	—	—	—	—	66,806
Canada	16.5	51.6	13.4	7.5	9.2	1.0	0.1	0.8	35,187
Belgium (1989)	36.6	9.3	47.0	2.9	1.3	0.1	—	2.8	33,335
Australia	1.7	68.1	1.6	0.2	2.2	5.7	—	20.5	28,993
Japan (1989)	1.1	88.8	2.6	2.5	4.3	0.6	0.1	—	23,816
Switzerland	5.9	7.8	70.9	4.0	2.7	0.2	0.2	8.3	22,621
Italy	12.9	23.6	54.2	4.1	4.2	0.7	0.1	0.2	21,416
Austria	3.9	23.7	65.4	1.9	2.6	0.1	0.3	2.0	18,434
Spain (1988)	11.7	5.8	37.0	31.0	4.6	0.4	0.2	9.3	13,839
Former German D.R. (1988)	20.1	33.0	33.0	7.7	—	—	6.1	—	13,343
Saudi Arabia	18.9	75.5	0.6	0.1	0.3	—	—	4.7	12,408
Syria (1986)	12.5	86.3	0.6	0.5	—	—	—	—	12,309
India (1986)	48.0	47.7	1.6	0.4	1.3	0.4	0.2	0.4	11,759
Vatican City	8.9	12.0	48.8	14.6	5.7	0.6	0.1	9.2	10,938
Sweden (1988)	3.3	21.3	61.2	4.8	4.3	0.2	0.4	4.5	10,650
Egypt (1989)	52.3	47.4	0.3	—	—	—	—	—	10,176
Netherlands (1988)	7.4	25.5	48.6	11.5	3.7	0.7	0.1	2.5	9,224
Bulgaria	20.9	37.7	28.2	3.5	—	—	2.0	7.7	8,768
Turkey	8.5	73.9	17.0	0.1	0.5	0.1	—	0.1	7,661
Norway	8.9	29.5	31.0	2.0	5.7	0.2	0.1	22.7	6,907
Denmark (1988)	1.1	15.7	39.1	3.9	0.5	0.3	0.1	39.3	6,609
Romania (1988)	12.4	54.1	31.6	0.8	1.1	0.1	0.1	—	6,503
TOTAL, 50 Leading Countries	**17.2**	**44.4**	**21.0**	**7.0**	**3.9**	**0.8**	**0.3**	**5.4**	**1,168,075**

* *Source: Unesco* Statistical Yearbook 1992, *Table 3.16,* "Education at the third level: Foreign students by country of origin in 50 selected countries," pp. III 390-415.
[1] *Percentages are based on the foreign student enrollments in each reporting host country.*
[2] *When year on which percentages are based is different from 1990, it is shown in parentheses.*
[3] *Unesco data on Asia include figures for the Middle East.*
[4] *Source:* Open Doors, 1990/91.

of Germany, and 11% in France. Only the former Soviet Union had a majority of migrant students (65%) in countries other than the top five.

When considering these regional preferences and the distributions of students in the major host countries, it is important to remember that, since actual numbers vary enormously, percentages tell only part of the story. Thus, while half of all students from Oceania represents about 4,000, one half of the Asian students who go abroad to study refers to nearly 260,000 students.

Destination of Students from Major Sending Countries. Data published by Unesco indicate that there are national, as well as regional, preferences for particular host countries (**Table 4**). More than eight-tenths of the overseas students from Japan (84%) and Canada (81%), more than seven-tenths of the students from India (78%) and China (70%), and almost two-thirds of the students from the Republic of Korea (64%) traveled to the United States. India's overwhelming preference for the United States is particularly interesting, and it cannot be explained by their shared language, as India sent a small 3% of its students to the United Kingdom, despite their historical links and relative geographic proximity.

Other strong national preferences are also evident, most suggesting the importance of common language, history, economic ties, and geography in the selection of countries in which to study. Thus, about three-fourths of all study abroad students from the former French colonies of Morocco and Algeria (71% and 80%, respectively) studied in France. Also, more than half (55%) of all students from Turkey who went abroad for higher educa-

tion went to the former Federal Republic of Germany. This is not surprising, considering that thousands of Turkish citizens live in Germany as guest workers.

In some instances, there are clear preferences but lesser concentrations. Again, many of these patterns suggest the importance of geographic proximity, cultural affinity, and linguistic familiarity. More than two-thirds of the students from the United States, for instance, went to the United Kingdom (23%), Germany (18%), France (16%), or Canada (12%). Similarly, about two-thirds of the students from the United Kingdom who went abroad studied in either the United States (38%), France (16%), or Germany (13%). Most West Germans studied in the United States (18%), Switzerland (15%), Austria (14%), or France (14%). One-fifth of the Greek students went to the former Federal Republic of Germany (20%), while 17% went to nearby Italy. Most Italian students studied in Belgium (23%), Austria (16%), Switzerland (13%), or Vatican City (12%).

Large proportions of Spanish students studied in the United States (26%), France (20%), and Germany (15%). Students from Jordan tended to study either in the United States (19%) or in Syria (14%). Most Syrian students studied in the former U.S.S.R. (28%) or in France (22%).

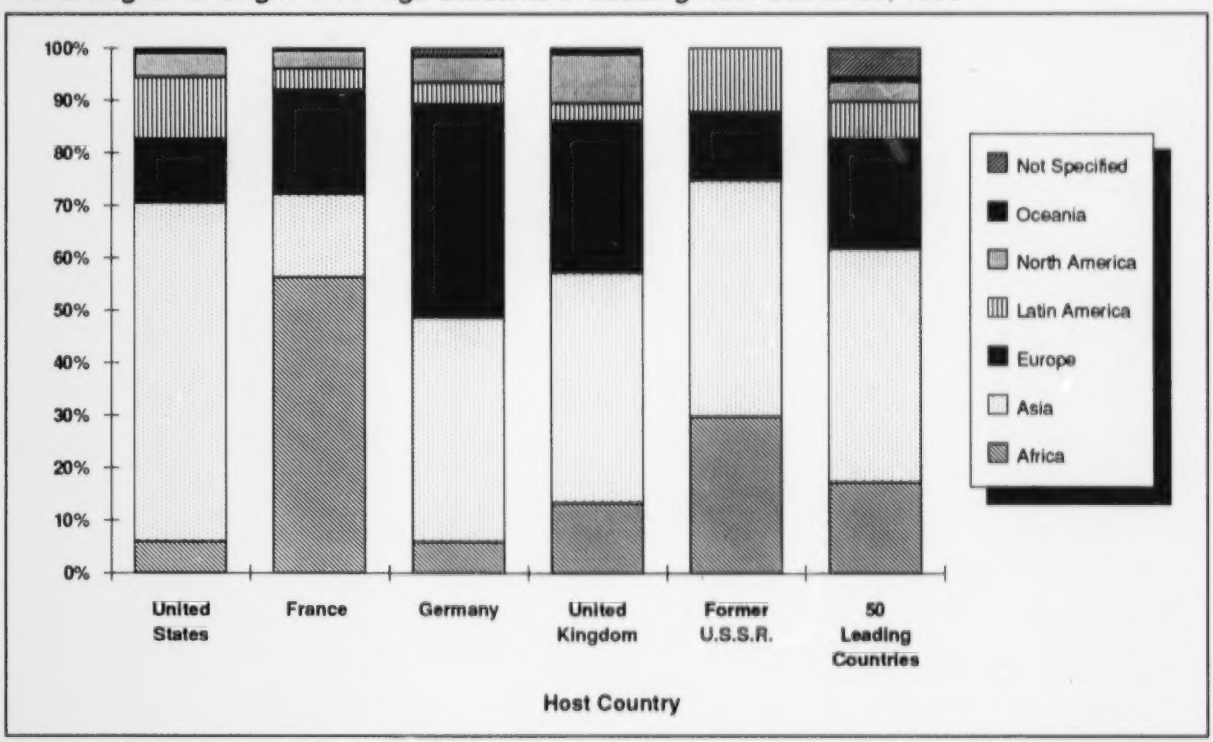
Nearly four-tenths (39%) of all Malaysian students who travelled abroad for higher education went to the United States; an additional 22% to the United Kingdom and an equal proportion (22%) to nearby Australia. Finally, the majority of foreign students from Hong Kong studied in the English-speaking countries of the United States (39%), the United Kingdom and Canada (each 22%), and Australia (13%). The negative impact of the United Kingdom's changed fee structure for foreign students helps explain reduced flows from some Commonwealth countries.

FOREIGN STUDENTS IN LEADING HOST COUNTRIES

Leading Host Countries. As discussed above, most students going abroad chose to pursue their studies in a relatively small number of countries. In 1990, more than eight-tenths (85%) of all the students in the world who went abroad for higher education enrolled in just 26 host countries, and nearly two-thirds (62%) were concentrated in only five (**Table 2**). The United States alone was the destination of nearly one-third (32%) of all migrant students in the world.

Figure B ***(Unesco)****

World Region of Origin of Foreign Students in Leading Host Countries, 1990



Source: Unesco Statistical Yearbook 1992.

TABLE 6

Countries of Origin of Foreign Students in Selected Leading Host Countries

Host Country					
United States[1]		**France[2]**		**Germany[3]**	
Leading Places of Origin	**Number**	**Leading Places of Origin**	**Number**	**Leading Places of Origin**	**Number**
1. China	45,130	1. Morocco	24,036	1. Turkey	11,654
2. Japan	42,840	2. Algeria	16,311	2. Iran	9,958
3. Taiwan	37,430	3. Tunisia	6,753	3. Greece	6,190
4. India	35,950	4. Germany	5,682	4. Austria	4,963
5. Korea, Rep. of	28,520	5. Lebanon	5,187	5. United States	4,123
6. Canada	20,970	6. Cameroon	5,027	6. Korea, Rep. of	3,863
7. Hong Kong	14,020	7. United States	3,482	7. China	3,275
8. Malaysia	12,660	8. Madagascar	2,927	8. France	3,273
9. Indonesia	10,920	9. Iran	2,831	9. Italy	3,843
10. Thailand	8,630	10. Syria	2,825	10. Yugoslavia	2,816
All Countries	***438,620***	***All Countries***	***136,015***	***All Countries***	***91,712***

United Kingdom[4]		**Canada[5]**		**Japan[6]**	
Leading Places of Origin	**Number**	**Leading Places of Origin**	**Number**	**Leading Places of Origin**	**Number**
1. Malaysia	7,768	1. Hong Kong	9,206	1. China	20,437
2. Hong Kong	7,527	2. Philippines	4,651	2. Korea, Rep. of	11,596
3. Germany	6,021	3. China	4,119	3. Taiwan	6,138
4. France	5,963	4. United States	3,682	4. Malaysia	1,934
5. Greece	5,359	5. Japan	2,787	5. United States	1,245
6. United States	5,092	6. France	2,005	6. Indonesia	1,154
7. Ireland	3,834	7. Malaysia	1,836	7. Thailand	894
8. Singapore	2,851	8. Sri Lanka	1,785	8. Philippines	503
9. Spain	2,760	9. United Kingdom	1,734	9. Hong Kong	496
10. Japan	2,237	10. Taiwan	1,322	10. Bangladesh	479
All Countries	***92,135***	***All Countries***	***59,107***	***All Countries***	***48,561***

[1] *Source*: Open Doors, 1992/93.
[2] *Source*: *Ministere de L'Education Nationale and Unesco*. Figures are for 1991/92.
[3] *Source*: *German Federal Ministry of Education and Science*. Education Statistics for the Federal Republic of Germany, 1991/92, *pp. 198-199*. Figures are for 1989.
[4] *Source*: *Analytical Services Branch, Department for Education, United Kingdom*. Figures are for 1992, but do not include private sector enrollments.
[5] *Source*: *Statistics Canada, Education, Culture and Tourism Division*. Figures are for 1991.
[6] *Source*: *The Japanese Ministry of Education*. Figures are for 1992.

Trends. The last two decades have witnessed a dramatic increase in international student mobility. According to Unesco, approximately 500,000 students attended foreign universities in 1970; by 1990, that number had more than doubled, reaching 1,261,964. Enrollments by foreign nationals in the major receiving countries, however, have not increased uniformly, as an examination of **Table 2** reveals.

Although the expansion of foreign student enrollments in the United States is very large, it seems modest when compared to the growth in other leading host countries, as a look at **Table 2** shows. Thus, while in the United States foreign student numbers rose 182% between 1970 and 1990, in France they surged 294% (although there was a 5% decrease in France from 1989).

In some countries with smaller foreign student enrollments in 1970, the proportional increases were even higher (**Table 2**). For instance, the number of foreign students in Saudi Arabia jumped by a phenomenal 1,154% between 1970 and 1985. In Japan it surged by an impressive 436% between 1970 and 1989, and it doubled again between 1990 and 1992, according to figures provided by the Japanese Ministry of Education (**Table 6**). In most of the other countries with large foreign student populations, the inflow of overseas students rose by a factor of roughly two. However, in some countries, such as the former U.S.S.R. and Egypt (and Saudi Arabia since 1985), it declined in recent years.

Interestingly, as **Table 2** shows, in some nations, including France and the United Kingdom, the bulk of the

TABLE 7 *(Unesco)**

Foreign Student and Total Enrollment in Leading Host Countries, 1990

Host Country[1]	Foreign Enrollment	Total Enrollment	% of Total Enrollment
United States[2]	407,529	13,975,408	2.9
France	136,015	1,698,938	8.0
Germany, F.R.	91,926	1,719,763	5.3
United Kingdom (1989)	70,717	1,177,792	6.0
Former U.S.S.R.	66,806	5,253,088	1.3
Canada	35,187	1,359,208	2.6
Belgium (1989)	33,335	271,007	12.3
Australia	28,993	485,075	6.0
Japan (1989)	23,816	2,683,035	0.9
Switzerland	22,621	137,486	16.5
Italy	21,416	1,452,286	1.5
Austria	18,434	205,767	9.0
Spain (1988)	13,839	1,101,297	1.3
Former German D.R.	13,343	438,930	3.0
Saudi Arabia	12,408	153,967	8.1
Syria (1986)	12,309	175,317	7.0
India (1986)	11,759	4,806,179	0.2
Vatican City	10,938	10,938	100.0
Sweden (1988)	10,650	192,596	5.5
Egypt (1989)	10,176	764,539	1.3
Netherlands (1988)	9,224	437,488	2.1
Bulgaria	8,768	188,479	4.7
Turkey	7,661	749,921	1.0
Norway	6,907	142,521	4.8
Denmark (1988)	6,609	126,662	5.2
Romania (1988)	6,503	164,507	4.0

* *Source: Unesco* Statistical Yearbook 1992, *Table 3.15,"Education at the third level: Number of foreign students enrolled," pp. III 386-389, and Table 3.12 "Education at the third level: Teachers and students by type of institution," pp. III 243-278.*

[1] *When year on which percentages are based are different from 1990, it is shown in parentheses.*

[2] *Source:* Open Doors, 1990/91.

growth occurred in the early seventies. In contrast, the United States saw a period of major expansion in the latter part of that decade. In the former Federal Republic of Germany, foreign enrollments climbed steadily throughout the seventies, while in Italy, in Canada, and in Saudi Arabia trends in foreign student inflows mirrored those of the United States. It is worth noting that foreign student enrollments in Great Britain and Canada went up again in 1989, after declining in the middle of the decade, and are once again higher than in 1985.

Again, in discussing these statistics, it is important to keep in mind the significant numerical differences between enrollments in the United States and in other host countries. Despite the rapid growth elsewhere, the United States already had more students in 1970 than any other country has had at any time. Only France, with 143,640 students in 1989 comes close to the 1970 U.S. foreign student total.

Geographic Origin of Foreign Students in Leading Host Countries. Though the geographic origins of international students in the various leading host countries are diverse, some of the major receiving countries seem to have drawn a large majority of their student populations from a single world region, as **Table 5** and **Figure B** indicate. For instance, nearly two-thirds (65%) of all foreign students studying in the United States in 1990 were from Asia. Extremely large percentages of the international student populations in Japan (89%) and Australia (68%) comprised Asians (including the Middle Easterners), as were a smaller but still sizeable proportion of foreign students in Canada (52%). Similarly, well over half of the international students in France (56%) and Egypt (52%), and nearly half of the foreign student population in India (48%) were from Africa. Other countries with a strong African presence were Belgium (37%), the former U.S.S.R. (30%), and Bulgaria (21%).

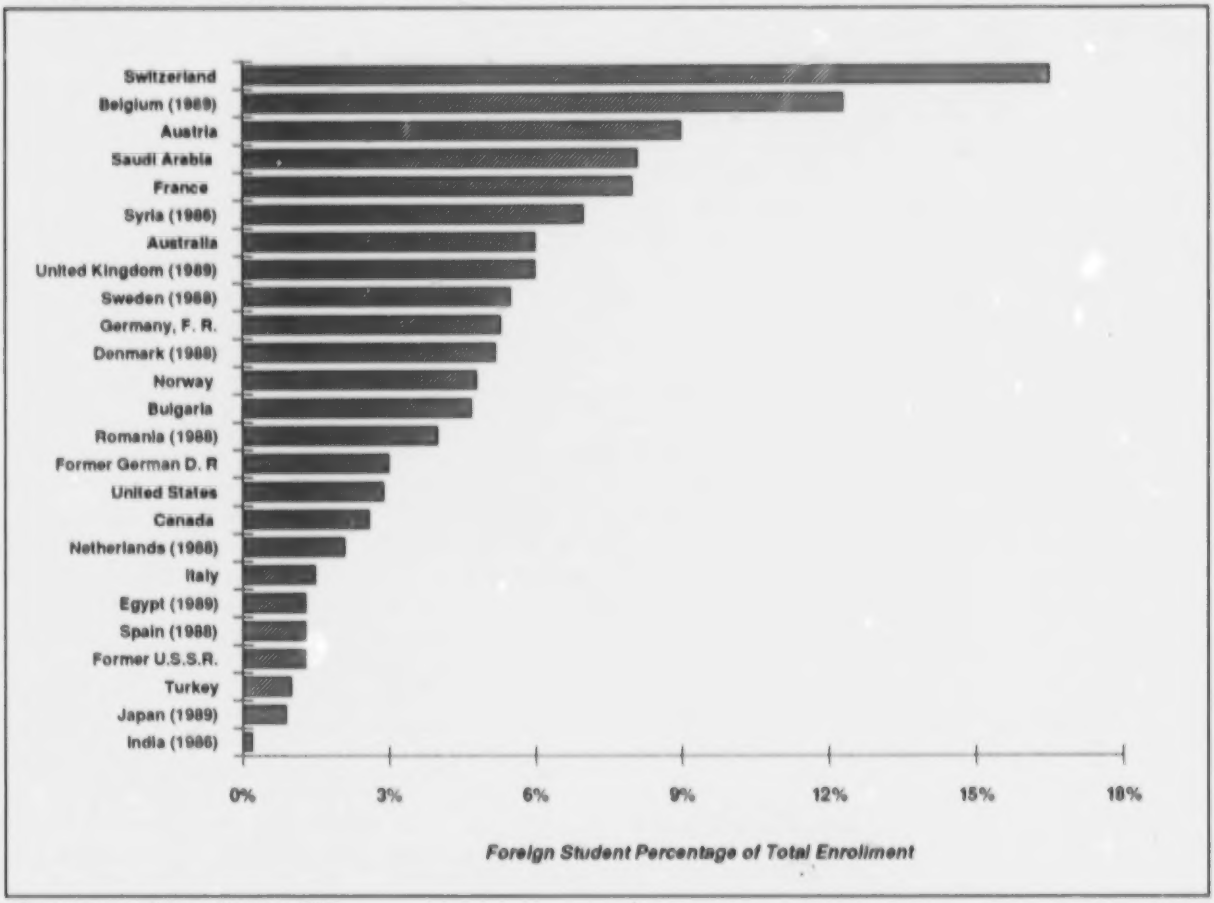
Taken in its entirety, **Table 5** suggests that historical ties and linguistic and cultural affinity, as well as geographic proximity, political harmony, and the strength of the host country's educational structure are factors that help determine the pattern of international student mobility. Thus, some European countries drew more than half of their foreign student population from other parts of Europe. These include Switzerland (71%), Austria (65%), Sweden (61%), Italy (54%), Vatican City and the Netherlands (49%). Likewise, the vast majority of foreign students in Japan (89%) and nearly half of the foreign students in the former Soviet Union (45%) were from Asia, revealing inter-regional student migration patterns in this part of the world as well.

Countries of Origin of Foreign Students in Selected Host Countries. **Table 6** shows the countries of origin of the largest groups of foreign students in each of the five leading host countries. These data were collected directly from various sources within the host countries and are more current than the Unesco data. The table refers to "selected" top receiving countries, because country-of-origin information was not available for the U.S.S.R. All of the major sending countries identified through Unesco data again appear as important sources of foreign students, having at least 1,000 students in one or more of the major receiving countries.

Foreign Students Relative to Total Higher Education Enrollments in Leading Host Countries. The impact foreign students have on a host country's educational system depends, to an extent, on the share they hold of the entire higher education population in that country. In the United States, international students made up a mere 3% of all higher education students. In most other top

Figure C ***(Unesco)****

Foreign Student Proportion of Total Enrollment in Leading Host Countries, 1990[1]



* Source: Unesco Statistical Yearbook 1992.

[1] The Vatican City is not included; 100% of its total enrollment is foreign.

receiving nations, as **Table 7** and **Figure C** show, foreign nationals also constituted relatively small shares of the higher education population. For instance, in France, foreign students made up 8% of total higher educational enrollments. In only three of the 26 leading host countries did foreign students account for more than 10% of the total student population: Switzerland (17%), Belgium (12%), and, not surprisingly, Vatican City, with an entirely foreign student body. In some countries the percentages of foreign students were particularly low: India (0.2%), Japan (0.9%), Turkey (1%), the former Soviet Union, Spain and Egypt (all 1.3%), and Italy (1.5%).

PART II

FOREIGN STUDY IN THE UNITED STATES

INTRODUCTION

Since its founding in 1919, the Institute of International Education (IIE) has conducted an annual census of foreign students in the United States. For the first 30 years this effort was carried out jointly by IIE and the Committee on Friendly Relations Among Foreign Students. IIE's first independent publication of the results of the annual census was *Education for One World* containing data for the 1948/49 academic year. It was renamed *Open Doors* in 1954/55. The 1992/93 edition of *Open Doors* contains the results of the most recent census, conducted with funding from the Bureau of Educational and Cultural Affairs of the United States Information Agency.

Open Doors is generally considered the primary source for basic statistics about foreign students in the United States. UNESCO, the National Center for Educational Statistics, the Bureau of the Census, the Department of State, as well as individual scholars and researchers rely on the information contained in this document. IIE's efforts benefit from the advice provided by the International Education Data Collection Committee (IEDC), which includes representatives of the Association of International Educators (NAFSA), the American Association of Collegiate Registrars and Admissions Officers (AACRAO), and IIE itself.

For the Annual Census IIE surveys all accredited colleges and universities in the United States. Since 1975/76, when IIE redesigned its questionnaire, campus officials have been providing institutional totals of foreign students in each of the following categories: country of origin, academic characteristics, and personal characteristics. With the aggregate data thus provided, *Open Doors* effectively meets the needs of those who seek information about a single or specific characteristic of the foreign student population, for example:

- the total number of foreign students in the United States;
- the number of students from a particular country or region;
- the distribution of foreign students among different fields of study;
- the geographic origin of foreign students within the United States; and
- the number of foreign students at different academic levels.

The excellent response rate to the *Open Doors* survey (93% in 1992/93) means that the survey constitutes a virtual census of the foreign student population, providing an accurate picture of foreign study in this country. For certain purposes, however, aggregate data like those in *Open Doors* are not sufficiently detailed. To provide in-depth information, IIE conducts another, biennial survey, obtaining information about individual foreign students from campus officials. These data, collected in what is known as the Individual Data Survey, can be cross-tabulated to yield such detailed information as:

- the proportion of students from a specific country who are undergraduates;
- the proportion of male students from a specific country who are studying business and management;
- the proportion of foreign engineering students from different world regions; and
- the proportion of foreign students in different fields of study at different academic levels.

The data collected in the Individual Data Survey are published biannually in *Profiles, Detailed Analyses of the Foreign Student Population*. While the detailed information contained in *Profiles* has clear advantages for certain kinds of analyses of foreign student flows, the response rate is not as high. Hence, *Open Doors* is the best source of information on the broad characteristics of foreign students, since it is based on almost the entire foreign student population.

1. OVERVIEW

OVERALL FOREIGN STUDENT ENROLLMENTS

International student enrollments in accredited colleges and universities in the United States reached yet another record high in 1992/93. Nearly 440,000 (438,618) foreign nationals are now studying in this country, 19,033 more than in the previous year, marking a 4.5% increase (**Table 1.0**).

Trends. The pattern of international enrollments on U.S. campuses in the nineties is one of renewed expansion. During much of the eighties the annual rate of increase was less than 3%. In 1989/90, however, the size of the international student population increased by close to 6% and since that time has averaged roughly 5%. Thus, although the factors influencing foreign student flow to the United States are varied and cannot always be predicted, it would seem the population was again on the rise.

Although in the 43 year history of the census there has been only one recorded drop in the absolute total of the international student population, the rate of expansion has not always been uniform. By the end of the fifties, just five years after the Census began, international enrollments had gone up by over 40%. In the sixties, the enrollments of foreign students exploded, averaging 10% growth each year so that by the end of the decade, they had nearly tripled. The early seventies witnessed relatively modest increases, but in the late seventies, the rate of growth shot up again. In just six years, the foreign student population doubled, from 154,580 in 1974/75 to 311,882 in 1980/81. In contrast, the rate of growth petered out in the eighties: Between 1980/81 and 1988/89, foreign student enrollments rose by a total of 16.4%. Beginning in the following year, however, international student numbers have been growing substantially and steadily (**Table 1.0** and **Figure 1.A**). Beginning in 1991/92, the Census does not include refugees, since they are not required to return to their countries upon completion of their studies.

DISTRIBUTION AMONG INSTITUTIONS

As **Table 1.1** shows, of the 2,583 institutions that participated in the Census, only 166, or less than one-twelfth (6.4%) reported no foreign student enrollments;

TABLE 1.0

Foreign Student Enrollment, Institutions Reporting Foreign Students, and Percent Change, 1954/55 - 1992/93

Year	Foreign Students	% Change	Number of Institutions	% Change[1]
1954/55	34,232	—	1,629	—
1955/56	36,494	6.6	1,630	0.1
1956/57	40,666	11.4	1,734	6.4
1957/58	43,391	6.7	1,801	3.9
1958/59	47,245	8.9	1,680	-6.7
1959/60	48,486	2.6	1,712	1.9
1960/61	53,107	9.5	1,666	-2.7
1961/62	58,086	9.4	1,798	7.9
1962/63	64,705	11.4	1,805	0.4
1963/64	74,814	15.6	1,805	0.0
1964/65	82,045	9.7	1,859	3.0
1965/66	82,709	0.8	1,755	-5.6
1966/67	100,262	21.2	1,797	2.4
1967/68	110,315	10.0	1,827	1.7
1968/69	121,362	10.0	1,846	1.0
1969/70	134,959	11.2	1,734	-6.1
1970/71	144,708	7.2	1,748	0.8
1971/72	140,126	-3.2	1,650	-5.6
1972/73	146,097	4.3	1,508	-8.6
1973/74	151,066	3.4	1,359	-9.9
1974/75	154,580	2.3	1,760	29.5
1975/76	179,344	16.0	2,093	18.9
1976/77	203,068	13.2	2,294	9.6
1977/78	235,509	16.0	2,475	7.9
1978/79	263,938	12.1	2,504	1.2
1979/80	286,343	8.5	2,651	5.9
1980/81	311,882	8.9	2,734	3.1
1981/82	326,299	4.6	2,454	-10.2
1982/83	336,985	3.3	2,529	3.1
1983/84	338,894	0.6	2,498	-1.2
1984/85	342,113	0.9	2,492	-0.2
1985/86	343,777	0.5	2,507	0.6
1986/87	349,609	1.7	2,518	0.4
1987/88	356,187	1.9	2,552	1.4
1988/89	366,354	2.9	2,521	-1.2
1989/90	386,851	5.6	2,546	1.0
1990/91	407,529	5.3	2,543	-0.1
1991/92[2]	419,585	3.0	2,436	-4.2
1992/93	438,618	4.5	2,417	-0.8

[1] *Rate of change for accredited institutions (see text). In 1981/82 the number of institutions surveyed decreased due to elimination from the Census of all institutions that are not listed in the* Education Directory, Colleges and Universities *with (a) accreditation, (b) provisional or probationary accreditation, or (c) preaccredited status by a Regional Accrediting Commission.*

[2] *The 1991/92 and 1992/93 totals do not include refugees, a category which had been included since 1975/76.*

the remaining 93.6% had foreign nationals among their students. This indicates that foreign students are widely dispersed in colleges and universities throughout the country. This was not always the case, however, as **Table 1.1** reveals. In the late fifties, only 68% of the responding institutions had students from foreign nations. That percentage increased slowly in the next two decades, surpassing 86% in 1969/70, and 90% in 1980/81. From the mid-seventies to 1980 alone, more than 900 additional schools reported having foreign students, paralleling a rapid expansion in the foreign student population during this period. It should be noted, however, that unaccredited institutions of higher education, in addition to accredited ones, were surveyed during these years.

In 1981/82, unaccredited institutions were eliminated from the survey, resulting in a 10.7% drop in the total number of institutions surveyed. Even with the elimination of these schools, the percentage of institutions that reported hosting foreign students continued to increase,

Figure 1.A
Foreign Student Enrollment and Institutions Reporting Foreign Students, 1954/55 - 1992/93

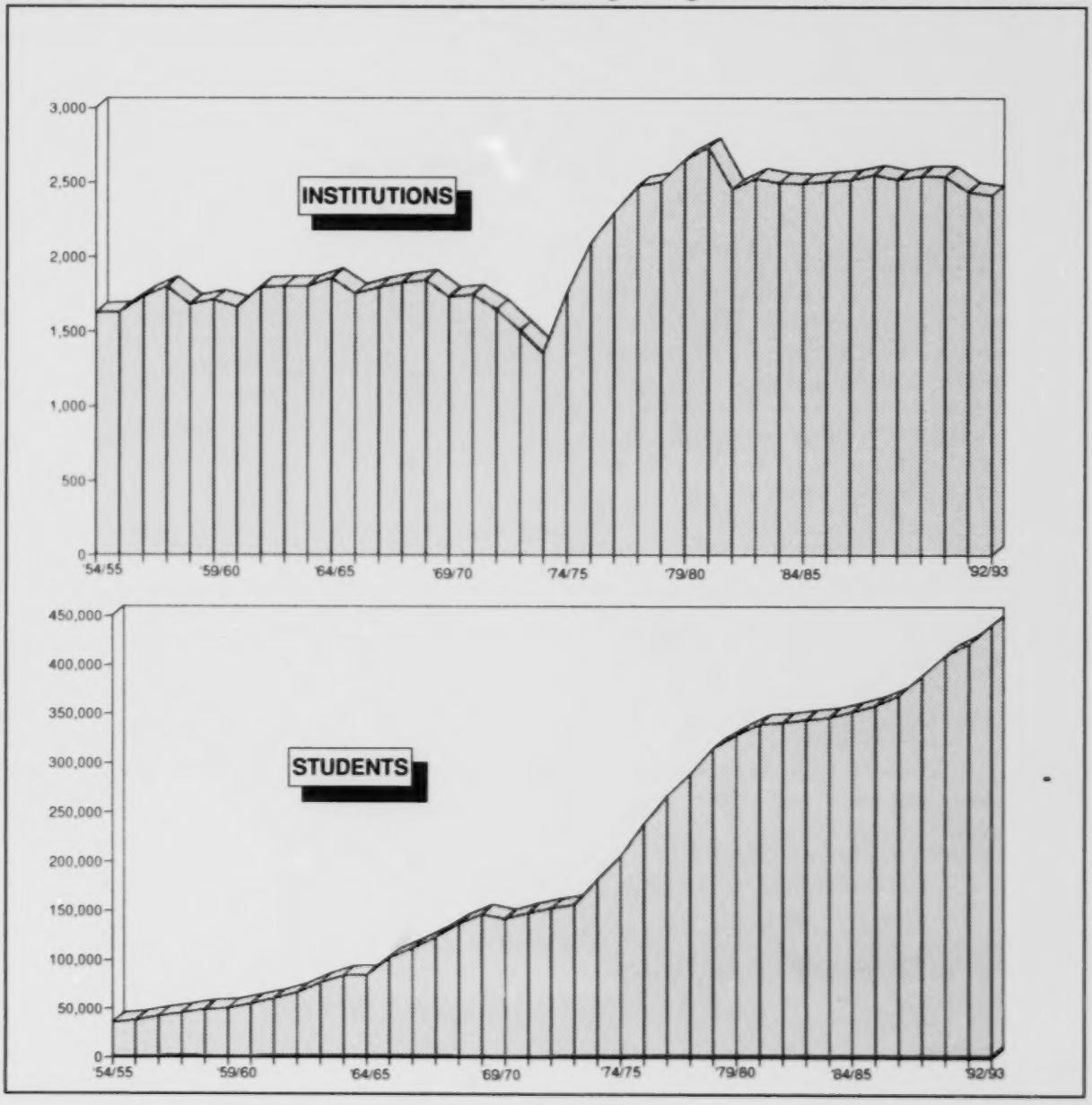


TABLE 1.1

Institutions Surveyed and Type of Response, Selected Years, 1959/60 - 1992/93

Year	Institutions Surveyed	Institutions with Foreign Students	Institutions with No Foreign Students	Total Responding Institutions	% Response
1959/60	3,008	1,712	808	2,520	83.8
1964/65	2,556	1,859	434	2,293	89.7
1969/70	2,859	1,734	265	1,999	69.9
1974/75	3,085	1,760	148	1,908	61.8
1979/80	3,186	2,651	299	2,950	92.6
1980/81	3,205	2,734	296	3,030	94.5
1981/82	2,862	2,454	239	2,693	94.1
1982/83	2,849	2,529	266	2,795	98.1
1983/84	2,844	2,498	268	2,766	97.3
1984/85	2,833	2,492	274	2,766	97.6
1985/86	2,902	2,507	296	2,803	96.6
1986/87	2,896	2,518	331	2,849	98.4
1987/88	2,893	2,552	326	2,878	99.5
1988/89	2,904	2,521	298	2,819	97.1
1989/90	2,891	2,546	294	2,840	98.2
1990/91	2,879	2,543	241	2,784	96.7
1991/92	2,823	2,436	228	2,664	94.4
1992/93	2,783	2,417	166	2,583	92.8

rising to 91% that year. Since then, the proportion of schools reporting foreign nationals has grown to its current level of 2,417 or 93% (**Table 1.1**). Thus, over the years, increases in foreign student enrollments have spread across the structure of higher education in the United States, with more students attending a greater number and variety of institutions.

PERCENT OF TOTAL HIGHER EDUCATION ENROLLMENTS

One measure of the impact international students have on a host country's educational system is the share they hold of the entire higher education population. In the United States, that share is minimal. Despite the dramatic leap in foreign student inflows over the history of the Census, these students' share of the overall higher educational student population increased from 1.4% in 1954/55 to only 3.0% this year (**Table 1.2**). The tremendous growth in the number of Americans attending institutions of higher education during the same period diminished the effects of a swelling international population. While the foreign students' proportion went up slightly in the late seventies, (a period of extremely rapid foreign student expansion) and has risen steadily thereafter, the percentage has yet to exceed 3.0%.

TABLE 1.2

Foreign Student and Total U.S. Enrollment, Selected Years, 1954/55 - 1992/93

Year	Foreign Enrollment	Total Enrollment[1]	% of Total Enrollment
1954/55	34,232	2,499,800	1.4
1959/60	48,486	3,402,300	1.4
1964/65	82,000	5,320,000	1.5
1969/70	134,959	7,978,400	1.7
1974/75	154,580	10,321,500	1.5
1979/80	286,343	11,707,000	2.4
1984/85	342,113	12,467,700	2.7
1985/86	343,777	12,387,700	2.8
1986/87	349,609	12,410,500	2.8
1987/88	356,187	12,808,487	2.8
1988/89	366,350	13,322,576	2.7
1989/90	386,850	13,824,592	2.8
1990/91	407,529	13,975,408	2.9
1991/92	419,585	14,360,965	2.9
1992/93	438,618	14,422,975	3.0

[1]*Reported total enrollment from 1954/55 to 1982/83 are from the National Center for Education Statistics, Washington, D.C. The reported total enrollment since 1983 are from* Fall Enrollment, *New York: College Board.*

2. GEOGRAPHIC ORIGIN

Where do foreign students attending colleges and universities in the United States come from? Despite the steady increase in the number of foreign students over the history of the Census, the patterns of increase have varied from region to region and from country to country. This chapter examines the major trends in student flows from different world regions, subregions, and leading countries of origin over the past 39 years.

Subgroups of international students, based on world region of origin, will be discussed separately in descending order of enrollments. These regional presentations will be followed by a section on the countries sending the most foreign students to the United States.

ASIAN STUDENTS

Asians, including students from East, Central, South, and Southeast Asia, but not from the Middle East, make up by far the largest group of foreign students in the United States this year (59%). Their total, 260,670, represents a 6% increase over the preceding year (**Table 2.0**). This is the sixth consecutive year in which Asians account for more than half of the foreign students

TABLE 2.0

Foreign Students by World Region of Origin and Percent Change, 1991/92 - 1992/93

World Region	Foreign Students 1991/92	Foreign Students 1992/93	% Change
Africa	21,890	20,520	-6.3
Asia	245,810	260,570	6.0
Europe	53,710	58,010	8.0
Latin America	43,200	43,250	0.1
Middle East	31,210	30,240	-3.1
North America	19,780	21,550	8.9
Oceania	3,870	4,300	11.1
TOTAL	**419,590[1]**	**438,620[2]**	**4.5**

[1]Includes 110 students classified as stateless.
[2]Includes 80 students classified as stateless.

Figure 2.A
Foreign Students by World Region of Origin, 1954/55 - 1992/93

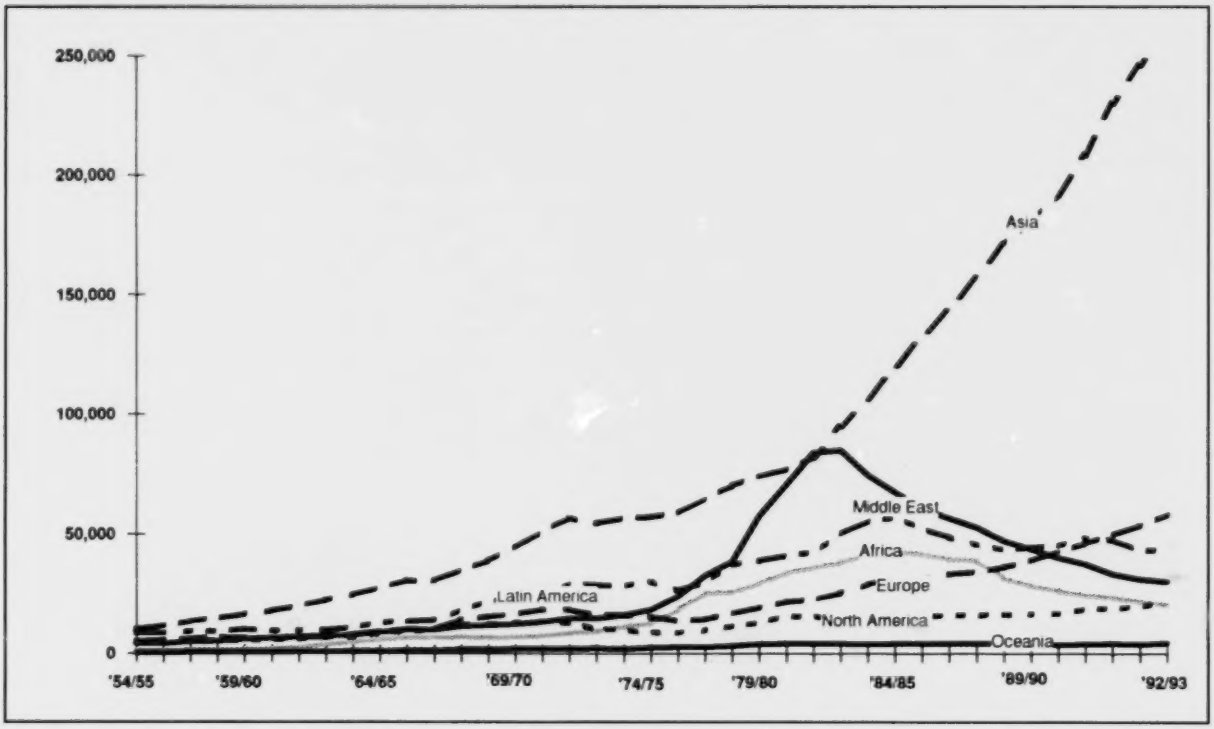


TABLE 2.1

Foreign Students by World Region of Origin, 1954/55 - 1992/93

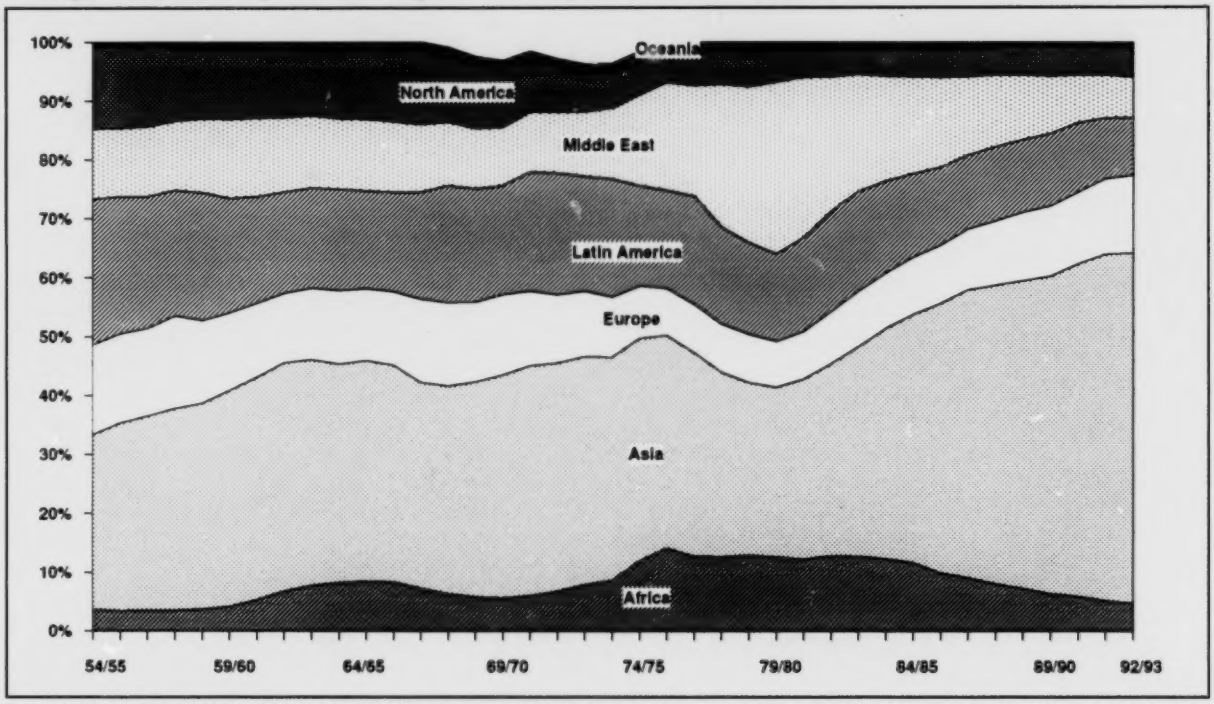
Year	Africa		Asia		Europe		Latin America		Middle East		North America		Oceania		YEAR TOTAL[1]
	Foreign Students	% of Total	Foreign Students	% of Total	Foreign Students	% of Total	Foreign Students	% of Total	Foreign Students	% of Total	Foreign Students	% of Total	Foreign Students	% of Total	
1954/55	1,234	3.6	10,175	29.7	5,205	15.2	8,446	24.7	4,079	11.9	4,714	13.8	337	1.0	34,232
1955/56	1,231	3.4	11,625	31.9	5,504	15.1	8,474	23.2	4,239	11.6	5,042	13.8	353	0.9	36,494
1956/57	1,424	3.5	13,429	33.0	6,005	14.8	9,110	22.4	4,763	11.9	5,444	13.4	424	1.0	40,666
1957/58	1,515	3.5	14,786	34.1	6,837	15.8	9,212	21.2	5,115	11.8	5,354	12.3	495	1.1	43,391
1958/59	1,735	3.7	16,486	34.9	6,606	14.0	10,249	21.7	5,956	12.6	5,512	11.6	612	1.3	47,245
1959/60	1,959	4.0	17,808	36.7	6,392	13.2	9,428	19.4	6,477	13.4	5,761	11.9	568	1.2	48,486
1960/61	2,831	5.3	19,988	37.6	6,702	12.6	9,626	18.1	7,096	13.4	6,128	11.6	658	1.2	53,107
1961/62	3,930	6.8	22,451	38.7	6,833	11.8	9,915	17.1	7,394	12.7	6,639	11.4	796	1.4	58,086
1962/63	4,996	7.7	24,728	38.2	7,923	12.2	11,021	17.0	7,887	12.2	7,089	11.0	948	1.5	64,705
1963/64	6,144	8.2	27,682	37.0	9,348	12.5	12,882	17.2	8,980	12.0	8,548	11.4	1,080	1.5	74,814
1964/65	6,855	8.4	30,640	37.4	10,108	12.3	13,657	16.6	9,977	12.1	9,338	11.4	1,265	1.5	82,045
1965/66	6,896	8.3	30,371	36.7	10,226	12.4	13,998	16.9	9,895	12.0	9,851	11.9	1,325	1.6	82,709
1966/67	7,170	7.2	34,999	34.9	14,207	14.2	18,182	18.1	11,401	11.4	12,230	12.2	1,635	1.6	100,262
1967/68	6,901	6.3	38,672	35.1	15,556	14.1	21,908	19.9	11,903	10.7	12,236	11.1	1,683	1.5	110,315
1968/69	6,979	5.8	44,212	36.4	16,453	13.6	23,438	19.3	12,338	10.2	12,948	10.7	1,869	1.5	121,362
1969/70	7,607	5.6	51,033	37.8	18,524	13.7	24,991	18.5	13,278	9.9	13,415	9.9	2,077	1.5	134,959
1970/71	8,734	6.0	56,459	39.0	18,306	12.7	29,300	20.2	14,840	10.3	12,732	8.8	1,995	1.4	144,708
1971/72	9,592	6.8	54,276	38.7	16,219	11.6	28,832	20.6	14,651	10.5	10,541	7.5	2,131	1.5	140,126
1972/73	11,465	7.8	56,486	38.7	16,296	11.2	28,383	19.4	16,278	11.1	9,805	6.7	2,107	1.4	146,097
1973/74	12,937	8.6	57,072	37.8	15,539	10.3	30,276	20.0	18,381	12.2	8,883	5.9	2,375	1.6	151,066
1974/75	18,400	11.9	58,460	37.8	13,740	8.9	26,270	17.0	23,910	15.5	8,630	5.6	2,650	1.7	154,580
1975/76	25,290	14.1	64,540	36.0	14,400	8.1	29,820	16.6	32,590	18.2	9,720	5.4	2,740	1.5	179,340
1976/77	25,860	12.7	70,020	34.5	16,700	8.2	37,240	18.4	38,490	18.9	11,420	5.6	3,150	1.6	203,070
1977/78	29,560	12.6	73,760	31.3	19,310	8.2	38,840	16.5	57,210	24.3	12,920	5.5	3,810	1.6	235,510
1978/79	33,990	12.9	76,850	29.1	21,690	8.2	41,120	15.6	70,430	26.6	15,520	5.9	4,150	1.6	263,940
1979/80	36,180	12.6	81,730	28.6	22,570	7.9	42,280	14.8	83,700	29.2	15,570	5.4	4,140	1.4	286,340
1980/81	38,180	12.2	94,640	30.4	25,330	8.1	49,810	16.0	84,710	27.2	14,790	4.7	4,180	1.3	311,880
1981/82	41,660	12.8	106,160	32.5	28,990	8.9	55,360	17.0	74,390	22.8	15,460	4.7	4,000	1.2	326,300
1982/83	42,690	12.7	119,650	35.5	31,570	9.4	56,810	16.9	67,280	19.9	14,570	4.3	4,040	1.2	336,990
1983/84	41,690	12.3	132,270	39.0	31,860	9.4	52,350	15.5	60,660	17.9	15,670	4.6	4,090	1.2	338,890
1984/85	39,520	11.6	143,680	42.0	33,350	9.7	48,560	14.2	56,580	16.5	15,960	4.7	4,190	1.2	342,110
1985/86	39,190	9.9	156,830	45.6	34,310	10.0	45,480	13.2	52,720	15.3	16,030	4.7	4,030	1.2	343,780
1986/87	31,580	9.1	170,700	48.8	36,140	10.3	43,480	12.4	47,000	13.4	16,300	4.7	4,230	1.2	349,610
1987/88	28,450	8.0	180,540	50.7	38,820	10.9	44,550	12.5	43,630	12.2	16,360	4.6	3,620	1.0	356,190
1988/89	26,430	7.2	191,430	52.2	42,770	11.7	45,030	12.3	40,200	11.0	16,730	4.6	3,610	1.0	366,350
1989/90	24,570	6.4	208,110	53.8	46,040	11.9	48,090	12.4	37,330	9.7	18,590	4.8	4,010	1.0	386,850
1990/91	23,800	5.9	229,830	56.4	49,640	12.2	47,580	11.8	33,420	8.1	18,950	4.6	4,230	1.0	407,530
1991/92	21,890	5.2	245,810	58.7	53,710	12.8	43,200	10.4	31,210	7.3	19,780	4.7	3,870	0.9	419,590
1992/93	20,520	4.7	260,670	59.4	58,010	13.2	43,250	9.9	30,240	6.9	21,550	4.9	4,300	1.0	438,620

[1] Includes students classified as stateless or of unknown origin.

in the United States. Over the past five years their average rate of growth has been above 7%, their total growth for the five year period being 36%.

Of the various Asian subregions, East Asia sends the greatest number of students to the United States (**Table 2.2**). The 168,410 students from this subregion, 6% more than in the previous year, account for nearly two-thirds (65%) of the Asian students in the United States and, interestingly, nearly four-tenths (38%) of all international students. Countries in South and Central Asia are home to 50,430 or 19% of the Asians here. The remaining 41,830 (16%) come from countries in Southeast Asia.

Figure 2.B
Foreign Students by World Region of Origin, 1954/55 - 1992/93



Totals do not add up to 100% for the late sixties and early seventies, because the relatively large numbers of students who were reported as being stateless or of unknown origin during that period are not included in the figure.

Trends. The presence of Asians among foreign students in the United States has always been strong. With the exception of one year (1979), they have consistently held the largest share of the international student population, as indicated in **Table 2.1** and **Figure 2.B**. In the mid-fifties, they accounted for three of every 10 students. In the following two decades, flows from this region substantially increased and the Asian share reached 39% by 1970/71. During the seventies, although absolute enrollments continued to increase, this share fell as student flows from the Middle East skyrocketed. In 1979/80, only 28.6% of all international students were from Asia, overtaken by another regional group (the Middle Easterners) for the first and only time.

Since then, the pattern has reversed. A precipitous upsurge in Asian enrollments, coupled with plummeting numbers from the Middle East, has resulted in a steady growth in Asia's share of the international student population. This share reached the halfway mark in 1987/88, and passed 59% this year, the largest percentage of students ever attributed to one region.

To grasp the magnitude of Asian student flows, it is helpful to compare them to flows from other world regions. For example, the number of Asians studying in the United States is greater than the number of students from all other regions combined. The number of students from South and Central Asia alone (50,430), a mere 19% of all Asian students, is nearly as large as the number of students from the entire region of Europe (58,010) and greater than the total number of Latin Americans in the United States (43,250) **Table 2.2**.

Leading Places In Asia. As shown in **Table 2.3**, the Asian country with the most students in the United States is China, with 45,130, up 5% from the previous year. Japan, also with an increase of 5%, numbers 42,840. Other leading senders are Taiwan, with 37,430, India, with 35,950, and the Republic of Korea, with 28,520. Students from these five areas account for nearly three-fourths (73%) of all Asian students and over four-tenths (43%) of the entire foreign student population (**Table 2.4**). The top five senders of foreign students to the United States are all in Asia, as are 10 of the top 15 (see **Table 2.6** and **Table 2.7**).

Student numbers from most top Asian countries have increased this year, as revealed in **Table 2.3**. India registers the largest actual growth with the addition of 3,420 students (10.5%). South Korea also has a double-digit rate of increase (10.9%), an addition of 2,800 students. Enrollments of students from China, Japan,

TABLE 2.2

Foreign Students by World Region and Subregion of Origin, 1991/92 - 1992/93

Region/ Subregion	1991/92 Foreign Students	1991/92 % of Region	1992/93 Foreign Students	1992/93 % of Region
Africa	**21,890**	**100.0**	**20,520**	**100.0**
Eastern Africa	7,040	32.2	6,950	33.9
Central Africa	1,690	7.7	1,470	7.2
North Africa	4,090	18.7	3,730	18.2
Southern Africa	2,660	12.1	2,570	12.5
West Africa	6,410	29.3	5,800	28.3
Asia	**245,810**	**100.0**	**260,670**	**100.0**
East Asia	158,490	64.5	168,410	64.6
South and Central Asia	46,810	19.0	50,430	19.3
Southeast Asia	40,510	16.5	41,830	16.1
Europe	**53,710**	**100.0**	**58,010**	**100.0**
Eastern Europe	6,890	12.8	9,800	16.9
Western Europe	46,820	87.2	48,210	83.1
Latin America	**43,200**	**100.0**	**43,250**	**100.0**
Caribbean	11,130	25.8	10,270	23.8
Central America	12,820	29.7	13,460	31.1
South America	19,250	44.5	19,520	45.1
Middle East	**31,210**	—	**30,240**	—
North America	**19,780**	—	**21,550**	—
Oceania	**3,870**	—	**4,300**	—
Stateless	**120**	—	**80**	—
TOTAL	*419,590*	*100%*	*438,620*	*100%*

and Taiwan also expanded this year, albeit at a much slower rate than in recent years.

Trends. The Asian countries sending the most students to the United States now have traditionally been among the big senders from the region. However, their rank order has changed over the years (**Table 2.4**). China, which sent no students to the United States from the 1950s until 1979, displaced Taiwan as the leading sender in 1988/89, and now ranks first not only in its region, but in the world (**Table 2.6**). Japan, long among the top five Asian places of origin, is again the second leading sender in the world, as in the previous year. India, once the source of most of the Asian foreign students, fell to ninth place in the late seventies, but is now back up to fourth place. Malaysia, after a sudden peak in the late-eighties, has been sending fewer students ever since and, as a result, fell to eighth place in 1992/93.

Academic Level of Asian Students. While undergraduates greatly outnumber graduate students among most regional groups, this is not the case with students from **Asia**, the majority of whom (50.7%) are enrolled at the graduate level (**Table 2.5**). Students from the Asian subregion of **East Asia** (50.5%) and from several of the leading places of origin within East Asia are predominantly graduate; 80.5% of Chinese, 65.6% of the students from Taiwan, and 52.2% of South Koreans are all studying at the graduate level. However, among students from Japan (16.3% graduate) and from Hong Kong (21.2% graduate), undergraduates greatly outnumber graduate students.

The majority of students from **South and Central Asia** are graduate (66.9%), due in large part to the fact that 79.4% of the Indians, the largest group from this region, are studying at that level. Students from other countries within South Asia are predominantly undergraduate.

Southeast Asians are atypical of Asians overall in that they enroll in undergraduate programs (64.1%) considerably more often. Of the students from the leading countries within Southeast Asia, well over three-quarters of Malaysians (79.4%) and nearly that proportion of students from Singapore (74.6%) are enrolled as undergraduates. Thais, however, do not follow the pattern of other Southeast Asians in that over half of them (57.2%) are enrolled in graduate schools.

EUROPEAN STUDENTS

With a surge from both Western and Eastern Europe, but especially from the latter, Europeans are maintaining their position as the second largest regional group among foreign students in the United States. With a total enrollment of 58,010, up 8% from the preceding year, they account for a little more than one-eighth (13%) of the entire international population (**Tables 2.0** and **2.1**). The vast majority (83%) are from Western European countries; a much smaller yet very rapidly expanding proportion (17%) originate from Eastern Europe (**Table 2.2**). Enrollments from Eastern Europe are up to 9,800 this year, an explosive 42% increase from the previous year's 6,890. By comparison, Western European enrollments went up 3% to 48,210.

Trends. Until the early seventies, Europeans were the third largest regional group among foreign students, after Asians and Latin Americans (**Table 2.1**). By the mid-seventies, however, they had fallen to fifth place, due to shrinking enrollments from Europe and to vast increases

TABLE 2.3

Foreign Students by World Region, Subregion, and Leading Country of Origin, 1991/92 - 1992/93

	1991/92	1992/93	% Change
AFRICA	**21,901**	**20,518**	**-6.3**
Eastern Africa	**7,042**	**6,949**	**-1.3**
Kenya	2,406	2,345	-2.5
Ethiopia	1,553	1,493	-3.9
Zimbabwe	603	620	2.8
Tanzania	569	576	1.2
Uganda	526	531	1.0
Central Africa	**1,690**	**1,472**	**-12.9**
Cameroon	972	833	-14.3
Zaire	473	400	-15.4
Angola	37	64	73.0
Gabon	58	57	-1.7
Chad	41	37	-9.8
North Africa	**4,089**	**3,731**	**-8.8**
Egypt	1,583	1,555	-1.8
Morocco	1,062	941	-11.4
Sudan	525	472	-10.1
Tunisia	484	391	-19.2
Algeria	325	272	-16.3
Southern Africa	**2,664**	**2,563**	**-3.8**
South Africa	2,005	1,858	-7.3
Botswana	263	321	22.1
Swaziland	157	163	3.8
Namibia	179	161	-10.1
Lesotho	60	59	1.7
West Africa	**6,401**	**5,796**	**-9.5**
Nigeria	3,158	2,490	-21.2
Ghana	1,010	1,046	3.6
Liberia	450	451	0.2
Cote D'Ivoire	353	361	2.3
Sierra Leone	363	328	-9.6
ASIA	**245,809**	**260,669**	**6.0**
East Asia	**158,488**	**168,410**	**6.3**
China	42,941	45,126	5.1
Japan	40,700	42,843	5.3
Taiwan	35,552	37,432	5.3
Korea, Republic of	25,719	28,519	10.9
Hong Kong	13,191	14,018	6.3
South & Central Asia	**46,814**	**50,425**	**7.7**
India	32,534	35,946	10.5
Pakistan	8,118	8,017	-1.2
Bangladesh	2,784	2,933	5.4
Sri Lanka	2,378	2,267	-4.7
Nepal	833	1,059	27.1
Southeast Asia	**40,507**	**41,830**	**3.3**
Malaysia	12,645	12,655	0.1
Indonesia	10,251	10,923	6.5
Thailand	7,685	8,630	12.2
Singapore	4,755	4,864	2.1
Philippines	3,952	3,698	-6.3

	1991/92	1992/93	% Change
EUROPE	**53,708**	**58,012**	**8.0**
Eastern Europe	**6,093**	**9,802**	**42.2**
Former U.S.S.R.	2,019	2,527	25.2
Former Yugoslavia	1,431	1,638	14.5
Poland	1,258	1,382	9.9
Bulgaria	553	889	60.8
Hungary	733	764	4.2
Western Europe	**46,816**	**48,210**	**3.0**
Germany	7,573	7,877	4.1
United Kingdom	7,470	7,628	2.1
France	5,580	5,663	1.4
Spain	4,589	5,157	12.4
Greece	4,489	4,346	-3.1
LATIN AMERICA	**43,197**	**43,253**	**0.1**
Caribbean	**11,124**	**10,268**	**-7.7**
Jamaica	2,641	2,630	-0.4
Trinidad & Tobago	2,168	1,965	-9.4
Bahamas	1,925	1,889	-1.9
Dominican Republic	934	835	-10.6
Haiti	898	830	-7.6
Central America	**12,824**	**13,457**	**4.9**
Mexico	6,647	7,581	14.0
Panama	1,720	1,651	-4.0
Honduras	1,093	1,029	-5.9
Costa Rica	946	892	-5.7
El Salvador	869	753	-13.3
South America	**19,249**	**19,527**	**1.4**
Brazil	4,257	4,537	6.6
Venezuela	3,126	3,435	9.9
Colombia	2,931	2,849	-2.7
Peru	2,665	2,562	-3.9
Argentina	2,050	2,017	-1.6
MIDDLE EAST	**31,208**	**30,241**	**-3.1**
Turkey	4,560	4,978	9.2
Iran	4,930	4,087	-17.0
Saudi Arabia	3,554	3,752	5.6
Jordan	3,700	3,264	-11.9
Israel	3,127	3,013	-3.8
NORTH AMERICA	**19,779**	**21,552**	**8.9**
Canada	19,194	20,968	9.3
OCEANIA	**3,867**	**4,295**	**11.1**
Australia	2,016	2,185	8.4
New Zealand	689	818	18.7
Micronesia, Fed. States	860	720	-16.3
Tonga	26	159	511.5
Fiji	99	154	55.6
WORLD TOTAL	***419,585***	***438,618***	***4.5***

from the Middle East. Since then, European enrollments have been rising steadily as has the European representation in the international student body. For the past seven years, Europeans accounted for more than 10% of the foreign student population and their proportion is growing steadily. While this increase must be seen in the context of the declining numbers of Latin Americans, Middle Easterners and Africans, it is also due to actual increases from Europe, the average rate of growth being around 8%. In 1990/91, they replaced the Latin Americans as the second largest regional group, and have maintained second place ever since.

Leading Countries in Europe. A look at **Table 2.3** reveals that Germany, which comprises both the former Federal Republic of Germany and the former German Democratic Republic, now sends more students to the United States than any other country in Europe. With a total of 7,880, it now surpasses the United Kingdom, the long-time number one sender, which sends 7,630 students. Together these two countries account for 27% of all European students (**Table 2.4**). France, with 5,660 students or 9.8% of the European total; Spain, with 5,162 students or 8.9%; and Greece, with 4,350 students or 7.5%, are the other major European sources of foreign students. More than half (53%) of the European foreign students in the United States come from these five nations.

Foreign student flows from all but one of the top five European countries have grown this year, as shown in **Table 2.3**. Spanish enrollments are up the most, 12.4% from the preceding year, an actual increase of 570 students. Other European enrollments are growing at slower rates: German, 4.1% or 310 students; British, 2.1% or 160 students; and French, 1.4% or 80 students. However, the number of students from Greece is lower by 3.1%, an actual drop of 140 students.

Once again, in order to understand the relative magnitude of student migrations from various nations, absolute numbers are more revealing than percentages. Thus, it should be kept in mind that the combined total of students from the top five countries in Europe (30,682) amounts to less than the numbers from either China, Japan, Taiwan, or India, as can be seen in **Table 2.7**.

Trends. Four countries (France, Germany, Greece, and the United Kingdom) have dominated Europe's top sender list over the 39-year history of the Census, although rankings among them have differed (**Table 2.4**). For the first several years, Greece was home to the majority of European students in the United States. In the mid-sixties, it was displaced by the United Kingdom, which remained the top source until last year, when Germany took first place. A number of countries, notably Italy and the Netherlands, have occupied the fifth place position. Spain, a latecomer among the top five, had been fifth for several years, but last year moved ahead of Greece into fourth place.

Academic Level of European Students. A significant 40.1% of **European** students are enrolled above the bachelor's degree level (**Table 2.5**). Among some of the leading **Western European** sender nations, the proportion of graduate students studying in this country is well above the regional average: 50.6% of the Greek and 48.6% of the German students are studying at the graduate level. By contrast, the majority of Spanish (58%) and British (57.5%) students are undergraduates.

Eastern European students on the whole are more evenly distributed in undergraduate (49%) and graduate (45.4%) programs. Each country in the subregion, however, enrolls more students at the undergraduate level. More than half of Yugoslavians (53.3%), Bulgarians (51.8%), and Poles (51.1%) enroll as undergraduates. Students from Hungary are enrolled in nearly equal proportions of graduate and undergraduate programs (46.7% and 46.9%, respectively).

LATIN AMERICAN STUDENTS

The Latin Americans' presence among foreign students in the United States has waned this year. Although their enrollment remained virtually unchanged, with 50 more students than in 1991/92 for a new total of 43,250 (**Table 2.0**), they now make up only 9.9% of the international students, down from 10.4% this same time in 1991/92 (**Table 2.1**). As **Table 2.2** shows, South Americans constitute the largest group of Latin American foreign students; the 19,520 students from this subregion account for nearly half (45%) of the regional total. Central Americans, with a total enrollment of 13,460, up from 12,820 in the preceding year, are the second largest group, making up 31% of the regional total. The remaining 10,270 (24%) Latin Americans are from Caribbean countries.

Trends. Numerically, Latin Americans held second place among foreign students until the mid-seventies, when Middle Easterners displaced them (**Table 2.1**). In subsequent years, Latin American enrollments fell to third place and stayed there until 1987/88, when faster declines in the number of Middle Easterners put Latin Americans once again in second place. With the number

TABLE 2.4

Percent of Foreign Students From Leading Countries or Other Places within World Region of Origin, Selected Years, 1954/55 - 1992/93

	Africa		Asia		Europe		Latin America		Middle East	
	Locality	%	Locality	%	Locality	%	Locality	%	Locality	%
1954/55	Egypt	28.4	China[1]	25.1	Greece	16.9	Colombia	15.4	Iran	24.4
	Nigeria	21.7	India	16.4	Germany, F. R.	14.6	Mexico	14.8	Israel	19.4
	Liberia	15.2	Japan	15.4	United Kingdom	13.6	Venezuela	10.4	Iraq	15.9
	South Africa	12.7	Philippines	14.5	France	9.1	Cuba	8.5	Jordan	14.9
	Ghana	6.6	Korea, Rep. of	11.8	Netherlands	7.2	Jamaica	6.3	Turkey	9.7
	TOTAL	**84.6**	**TOTAL**	**83.2**	**TOTAL**	**61.4**	**TOTAL**	**55.4**	**TOTAL**	**84.3**
1959/60	Egypt	25.0	China[1]	25.5	Greece	17.1	Mexico	14.4	Iran	38.7
	Nigeria	13.2	India	21.2	United Kingdom	15.5	Venezuela	11.9	Turkey	12.9
	South Africa	9.2	Korea, Rep. of	13.9	Germany, F. R.	11.3	Cuba	9.9	Israel	12.5
	Ethiopia	8.7	Japan	12.2	France	8.9	Jamaica	9.6	Iraq	10.4
	Liberia	8.7	Philippines	9.7	Italy	6.9	Colombia	7.3	Lebanon	9.1
	TOTAL	**64.8**	**TOTAL**	**82.5**	**TOTAL**	**59.7**	**TOTAL**	**53.1**	**TOTAL**	**83.6**
1964/65	Nigeria	20.2	India	22.2	United Kingdom	19.4	Cuba	11.5	Iran	37.3
	Egypt	18.7	Taiwan	22.1	Greece	15.3	Mexico	10.0	Israel	15.4
	Kenya	11.3	Japan	11.5	Germany, F. R.	14.9	Colombia	8.8	Turkey	10.7
	South Africa	5.7	Hong Kong	10.7	France	8.2	Jamaica	8.7	Iraq	9.2
	Liberia	4.6	Korea, Rep. of	8.5	Italy	6.4	Venezuela	8.6	Lebanon	7.0
	TOTAL	**60.5**	**TOTAL**	**74.6**	**TOTAL**	**64.2**	**TOTAL**	**47.6**	**TOTAL**	**79.6**
1969/70	Nigeria	24.3	Taiwan	23.6	United Kingdom	22.8	Cuba	18.0	Iran	39.0
	Egypt	13.3	India	22.2	Germany, F. R.	14.2	Mexico	10.0	Israel	17.2
	Ethiopia	7.1	Hong Kong	14.1	France	10.7	Colombia	8.2	Turkey	9.9
	Ghana	7.1	Thailand	8.6	Greece	9.8	Venezuela	6.9	Saudi Arabia	7.7
	Kenya	6.5	Japan	8.1	Italy	6.3	Jamaica	5.4	Lebanon	7.7
	TOTAL	**58.3**	**TOTAL**	**76.6**	**TOTAL**	**63.8**	**TOTAL**	**48.5**	**TOTAL**	**81.5**
1974/75	Nigeria	39.2	Hong Kong	18.9	United Kingdom	20.1	Mexico	15.2	Iran	57.6
	Ethiopia	11.1	Taiwan	17.5	Greece	13.7	Venezuela	10.2	Israel	10.0
	Ghana	7.3	India	16.5	Germany, F. R.	11.7	Colombia	9.1	Lebanon	6.6
	Egypt	5.3	Thailand	10.7	France	11.7	Brazil	7.5	Saudi Arabia	6.4
	Libya	5.3	Japan	10.1	Italy	5.2	Jamaica	6.8	Turkey	5.9
	TOTAL	**68.2**	**TOTAL**	**73.7**	**TOTAL**	**62.4**	**TOTAL**	**48.8**	**TOTAL**	**86.5**
1979/80	Nigeria	45.2	Taiwan	21.5	United Kingdom	19.0	Venezuela	23.3	Iran	61.3
	Libya	8.4	Japan	15.0	Germany, F. R.	13.3	Mexico	13.4	Saudi Arabia	11.4
	Kenya	5.1	Hong Kong	12.1	Greece	13.3	Colombia	7.6	Lebanon	7.2
	Ghana	5.0	India	10.7	France	10.0	Brazil	6.9	Jordan	5.6
	Egypt	4.6	Thailand	8.0	Italy	4.9	Jamaica	5.1	Israel	3.3
	TOTAL	**68.3**	**TOTAL**	**67.3**	**TOTAL**	**65.4**	**TOTAL**	**56.3**	**TOTAL**	**88.8**
1984/85	Nigeria	46.5	Taiwan	15.7	United Kingdom	18.1	Venezuela	21.2	Iran	29.4
	Egypt	6.1	Malaysia	15.1	Greece	14.6	Mexico	11.8	Saudi Arabia	13.7
	Ethiopia	5.4	Korea, Rep. of	11.4	Germany, F. R.	12.6	Colombia	8.4	Lebanon	12.3
	Kenya	4.8	India	10.2	France	10.2	Brazil	5.7	Jordan	11.9
	South Africa	4.1	Japan	9.2	Norway	5.4	Jamaica	4.5	Kuwait	7.0
	TOTAL	**66.9**	**TOTAL**	**61.6**	**TOTAL**	**60.9**	**TOTAL**	**51.6**	**TOTAL**	**74.3**
1989/90	Nigeria	18.2	China	16.0	United Kingdom	15.4	Mexico	13.6	Iran	19.9
	Kenya	9.0	Taiwan	14.9	Germany	14.7	Brazil	7.8	Jordan	14.1
	South Africa	8.3	Japan	14.3	France	11.6	Colombia	6.9	Lebanon	11.9
	Ethiopia	8.2	India	12.6	Greece	9.6	Jamaica	5.9	Saudi Arabia	11.0
	Egypt	6.9	Korea, Rep. of	10.4	Spain	7.9	Peru	5.7	Turkey	9.1
	TOTAL	**50.6**	**TOTAL**	**68.2**	**TOTAL**	**59.2**	**TOTAL**	**39.9**	**TOTAL**	**66.0**
1992/93	Nigeria	12.1	China	17.3	Germany	13.6	Mexico	17.5	Turkey	16.5
	Kenya	11.4	Japan	16.4	United Kingdom	13.2	Brazil	10.5	Iran	13.5
	South Africa	9.1	Taiwan	14.4	France	9.8	Venezuela	7.9	Saudi Arabia	12.4
	Egypt	7.6	India	13.8	Spain	8.9	Colombia	6.6	Jordan	10.8
	Ethiopia	7.3	Korea, Rep. of	10.9	Greece	7.5	Jamaica	6.1	Israel	10.0
	TOTAL	**47.5**	**TOTAL**	**72.8**	**TOTAL**	**53.0**	**TOTAL**	**48.6**	**TOTAL**	**63.2**

[1]*Includes Taiwan, Hong Kong, and Macao.*

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of foreign students from Europe increasing and the number from Latin America decreasing since 1989/90, Latin Americans fell to third place since 1990/91. This group's numerical disadvantage was also aggravated by the exclusion of refugees from the survey in 1990/91, which affected Latin American numbers most acutely since a large percentage of the refugees are from Central American and Caribbean countries. From 1991/92 to 1992/93 the number of Latin Americans here rose slightly (up 0.1%) although their numbers remain below 44,000.

Leading Countries in Latin America. Of all Latin American nations, Mexico sent by far the most foreign students to the United States this year. Totaling 7,580, Mexicans account for 17.5% of all students from this region (**Tables 2.3** and **2.4**). The next leading group are the Brazilians, who, at 4,540, account for 10.5% of the regional total. Other large national groups are the Venezuelans (3,440), the Colombians (2,850), and the Jamaicans (2,630). The five largest Latin American senders comprise 48.6% of all students from this region.

The slight growth in Latin American enrollments is due to an increase in the inflow from three of the five top senders in this region. Mexico sent 930 more students than in the previous year, an increase of 14%. The Venezuelan and Brazilian contingents also expanded this year, with 9.9% more Venezuelans (310) and 6.6% more Brazilians (280) studying here than in 1991/92. On the other hand, enrollment from Colombia is down 2.7% and from Jamaica down 0.4% (80 and 10 students, respectively).

Trends. Until recently, Colombia, Jamaica, Mexico, and Venezuela have been consistently among the top five Latin American senders of foreign students to this country (**Table 2.4**). However, Venezuela, the region's top sender in the early eighties, fell from the top five in the late eighties due to a sharp decline in the number of students it sent to the United States. It regained third place in 1991/92 and remains there this year. Cuba, which led the region in 1964/65, disappeared from the top five by 1974/75. Peru, after attaining fifth place in the late eighties, has again slipped off the top-five list.

Academic Level of Latin American Students. Latin America is the world region sending the highest proportion of undergraduates (64.6%) to the United States (**Table 2.5**). Students from the **Caribbean** underline the trend, with 79.9% in undergraduate programs. Among students from the Bahamas the figure is 87.5%, and for Haitians 85.5%. Two-thirds of the students from **Central American** countries are undergraduates, the proportion from Panama being the highest (80.5%). Costa Rica has the highest proportion in graduate programs at 44.4%. Compared to other subregions of Latin America, the proportion of **South Americans** coming to the United States as undergraduates is relatively small (54.8%). The proportions of Argentinians (42.9%) and of Brazilians (46.3%) at this level are particularly low, while Peru's share of undergraduates is highest at 64.3%.

MIDDLE EASTERN STUDENTS

Middle Easterners, once the second largest group of international students in the United States, now hold fourth place. With a total of 30,240, they constitute only 6.9% of the foreign student population. This marks the sixth year in which they rank fourth, having been superseded, first by Latin Americans in 1987/88, then by Europeans in 1988/89. Once again, as has been the case in the last 10 years, Middle Eastern enrollments are waning substantially; there are 970 fewer of these students in U.S. colleges and universities this year than in the previous one, a 3.1% drop (**Tables 2.0** and **2.1**).

Trends. The Middle East has historically been an abundant source of foreign students. From the mid-fifties to the mid-seventies it provided more or less one-eighth of the U.S. international student population. The number of Middle Eastern students rose very rapidly in the latter half of the seventies, mainly due to increased flows from Iran and other OPEC countries. These increases peaked in 1979/80, when Middle Easterners accounted for about 30% of all foreign students. Since 1980/81, however, their numbers have been falling rapidly and steadily, primarily due to declining numbers of Iranians and Saudi Arabians. This year marks only the fifth time since 1954/55 (and fourth consecutive year) that Middle Easterners comprise less than 10% of all foreign students.

Leading Countries in the Middle East. Due to a continuing ebb in enrollments, Iranians are no longer the largest group of students from the Middle East. Turkish numbers are up 9.2% to 4,980, making this group the largest among Middle Easterners this year. The Iranian total of 4,090 is 17% lower than the year before, yet still holds second place with 13.5% of the Middle Eastern students (**Tables 2.3** and **2.4**). Other Middle Eastern countries sending substantial numbers of students here include Saudi Arabia with 3,750 (up 5.6%); Jordan with 3,260 (down 11.9%); and Israel with 3,010 (down 3.8%). Students from these countries account for almost two-thirds (63.2%) of all Middle Eastern students studying in

TABLE 2.5

Academic Level of Foreign Students by Geographic Origin, 1992/93

Region/Locality	Academic Level		
	Undergraduate	Graduate	Other
AFRICA	**57.1**	**38.8**	**4.1**
North Africa	**40.7**	**53.3**	**6.0**
Egypt	32.2	61.0	6.8
Morocco	61.1	32.1	6.8
Sudan	44.0	53.9	2.1
Tunisia	25.1	70.4	4.5
Algeria	27.7	63.6	8.7
Libya	56.6	42.1	1.3
Sub-Saharan Africa	**60.7**	**35.6**	**3.7**
Nigeria	58.5	38.1	3.4
Kenya	68.8	28.3	2.9
South Africa	49.6	46.1	4.3
Ethiopia	72.6	24.0	3.4
Ghana	51.7	44.2	4.1
ASIA	**42.9**	**50.7**	**6.4**
East Asia	**41.9**	**50.5**	**7.6**
China	14.8	80.5	4.7
Japan	72.9	16.3	10.8
Taiwan	28.2	65.6	6.2
Korea, Rep. of	36.8	52.2	11.0
Hong Kong	75.4	21.2	3.4
South and Central Asia	**29.2**	**66.9**	**3.9**
India	16.4	79.4	4.2
Pakistan	62.0	35.1	2.9
Bangladesh	60.6	36.3	3.1
Sri Lanka	53.7	42.8	3.5
Nepal	70.2	27.8	2.0
Southeast Asia	**64.1**	**31.3**	**4.6**
Malaysia	79.4	17.0	3.6
Indonesia	66.9	28.9	4.2
Thailand	34.6	57.2	8.2
Singapore	74.6	23.1	2.3
Philippines	54.6	40.6	4.8
EUROPE	**52.4**	**40.1**	**7.5**
Eastern Europe	**49.0**	**45.4**	**5.6**
Former U.S.S.R.	48.4	44.4	7.2
Former Yugoslavia	53.3	44.4	2.3
Poland	51.1	43.1	5.8
Bulgaria	51.8	44.3	3.9
Hungary	46.9	46.7	6.4

Region/Locality	Academic Level		
	Undergraduate	Graduate	Other
Western Europe	**53.1**	**39.0**	**7.9**
Germany	41.5	48.6	9.9
United Kingdom	57.5	34.5	8.0
France	49.6	42.0	8.4
Spain	58.0	34.8	7.2
Greece	45.6	50.6	3.8
LATIN AMERICA	**64.6**	**29.7**	**5.7**
Caribbean	**79.9**	**16.5**	**3.6**
Jamaica	76.8	19.3	4.1
Trinidad &Tobago	77.4	18.8	3.8
Bahamas	87.5	10.1	2.4
Dominican Republic	72.2	22.0	5.8
Haiti	85.5	11.4	3.1
Central America	**66.8**	**28.4**	**4.8**
Mexico	62.2	32.3	5.5
Panama	80.5	15.8	3.7
Honduras	78.5	18.3	3.2
Costa Rica	52.2	44.4	3.4
El Salvador	78.8	16.7	4.5
South America	**54.8**	**37.6**	**7.6**
Brazil	46.3	47.6	6.1
Venezuela	57.1	30.8	12.1
Colombia	55.6	33.5	10.9
Peru	64.3	30.8	4.9
Argentina	42.9	50.4	6.7
MIDDLE EAST	**55.4**	**36.5**	**8.1**
Turkey	37.4	55.3	7.3
Iran	49.1	44.2	6.7
Saudi Arabia	52.2	34.7	13.1
Jordan	61.7	34.1	4.2
Israel	51.5	42.6	5.9
NORTH AMERICA	**58.3**	**38.6**	**3.1**
Canada	57.4	39.4	3.2
Bermuda	88.2	10.8	1.0
OCEANIA	**63.8**	**32.8**	**3.4**
Australia	48.9	46.2	4.9
New Zealand	51.5	44.6	3.9
Micronesia, Fed. States of	97.8	2.0	0.2
WORLD TOTAL	**47.9**	**44.1**	**8.0**

the United States.

Trends. Iran was the leading Middle Eastern sender of students to the United States, until this year. Enrollments from this country increased tremendously in the late seventies, reaching a high point in 1979/80, when 51,310 Iranians here accounted for more than six-tenths (61.3%) of the regional total. Since then, however, with the breaking off of relations with Iran, the Iranian share of all Middle Eastern students has plummeted. This year only 4,090 Iranians remain, accounting for 13.5%

TABLE 2.6

Leading Countries or Other Places of Origin of Foreign Students and Percent Share, Selected Years, 1954/55 - 1992/93

1954/55			1959/60			1964/65		
Locality	Foreign Students	% of Total	Locality	Foreign Students	% of Total	Locality	Foreign Students	% of Total
1. Canada	4,655	13.6	1. Canada	5,679	11.7	1. Canada	9,253	11.3
2. China[1]	2,553	7.5	2. China[1]	4,546	9.4	2. India	6,813	8.3
3. India	1,673	4.9	3. India	3,772	7.8	3. Taiwan	6,780	8.3
4. Japan	1,572	4.6	4. Iran	2,507	5.2	4. Iran	3,719	4.5
5. Philippines	1,476	4.3	5. Korea, Rep. of	2,474	5.1	5. Japan	3,386	4.1
6. Colombia	1,301	3.8	6. Japan	2,168	4.5	6. Hong Kong	3,279	4.0
7. Mexico	1,247	3.6	7. Philippines	1,722	3.6	7. Korea, Rep. of	2,604	3.2
8. Korea, Rep. of	1,197	3.5	8. Mexico	1,356	2.8	8. Philippines	2,473	3.0
9. Iran	997	2.9	9. Venezuela	1,126	2.3	9. United Kingdom	1,959	2.4
10. Venezuela	882	2.6	10. Greece	1,095	2.3	10. Thailand	1,630	2.0
11. Greece	881	2.6	11. Thailand	1,006	2.1	11. Cuba	1,565	1.9
12. Israel	790	2.3	12. United Kingdom	993	2.0	12. Greece	1,543	1.9
13. Germany, F. R.	759	2.2	13. Cuba	935	1.9	13. Israel	1,539	1.9
14. Cuba	717	2.1	14. Jamaica	902	1.9	14. Germany, F. R.	1,504	1.8
15. United Kingdom	710	2.1	15. Turkey	835	1.7	15. Nigeria	1,382	1.7
TOTAL	*21,410*	*62.6*	*TOTAL*	*31,116*	*64.3*	*TOTAL*	*49,429*	*60.3*

1969/70			1974/75			1979/80		
Locality	Foreign Students	% of Total	Locality	Foreign Students	% of Total	Locality	Foreign Students	% of Total
1. Canada	13,318	9.9	1. Iran	13,780	8.9	1. Iran	51,310	17.9
2. Taiwan	12,029	8.9	2. Hong Kong	11,060	7.2	2. Taiwan	17,560	6.1
3. India	11,327	8.4	3. Taiwan	10,250	6.6	3. Nigeria	16,360	5.7
4. Hong Kong	7,202	5.3	4. India	9,660	6.2	4. Canada	15,130	5.2
5. Iran	5,175	3.8	5. Canada	8,430	5.5	5. Japan	12,260	4.3
6. Cuba	4,487	3.3	6. Nigeria	7,210	4.7	6. Hong Kong	9,900	3.5
7. Thailand	4,372	3.2	7. Thailand	6,250	4.0	7. Venezuela	9,860	3.4
8. United Kingdom	4,216	3.1	8. Japan	5,930	3.8	8. Saudi Arabia	9,540	3.3
9. Japan	4,156	3.1	9. Mexico	4,000	2.6	9. India	8,760	3.1
10. Korea, Rep. of	3,991	3.0	10. Korea, Rep. of	3,390	2.2	10. Thailand	6,500	2.3
11. Philippines	2,782	2.1	11. Pakistan	3,140	2.0	11. Lebanon	6,040	2.1
12. Germany, F. R.	2,634	2.0	12. United Kingdom	2,770	1.8	12. Mexico	5,650	2.0
13. Mexico	2,501	1.9	13. Venezuela	2,680	1.7	13. Vietnam	5,050	1.8
14. Israel	2,288	1.7	14. Israel	2,390	1.5	14. Korea, Rep. of	4,890	1.7
15. Colombia	2,045	1.5	15. Colombia	2,380	1.5	15. Jordan	4,720	1.6
TOTAL	*82,523*	*61.2*	*TOTAL*	*93,320*	*60.2*	*TOTAL*	*183,530*	*64.0*

1984/85			1989/90			1992/93		
Locality	Foreign Students	% of Total	Locality	Foreign Students	% of Total	Locality	Foreign Students	% of Total
1. Taiwan	22,590	6.6	1. China	33,390	8.6	1. China	45,130	10.3
2. Malaysia	21,720	6.3	2. Taiwan	30,960	8.0	2. Japan	42,840	9.8
3. Nigeria	18,370	5.4	3. Japan	29,840	7.7	3. Taiwan	37,430	8.5
4. Iran	16,640	4.9	4. India	26,240	6.8	4. India	35,950	8.2
5. Canada	16,430	4.8	5. Korea, Rep. of	21,710	5.6	5. Korea, Rep. of	28,520	6.5
6. Korea, Rep. of	15,370	4.5	6. Canada	17,870	4.6	6. Canada	20,970	4.8
7. India	14,610	4.3	7. Malaysia	14,110	3.6	7. Hong Kong	14,020	3.2
8. Venezuela	13,160	3.8	8. Hong Kong	11,230	2.9	8. Malaysia	12,660	2.9
9. Japan	10,290	3.0	9. Indonesia	9,390	2.4	9. Indonesia	10,920	2.5
10. Hong Kong	10,130	3.0	10. Iran	7,440	1.9	10. Thailand	8,630	2.0
11. China	10,100	3.0	11. United Kingdom	7,100	1.8	11. Pakistan	8,020	1.8
12. Saudi Arabia	7,760	2.3	12. Pakistan	7,070	1.8	12. Germany	7,880	1.8
13. Thailand	7,220	2.1	13. Germany, F. R.	6,750	1.7	13. United Kingdom	7,630	1.7
14. Jordan	7,190	2.1	14. Thailand	6,630	1.7	14. Mexico	7,580	1.7
15. Lebanon	6,940	2.0	15. Mexico	6,540	1.7	15. France	5,660	1.3
TOTAL	*198,520*	*58.1*	*TOTAL*	*236,270*	*60.8*	*TOTAL*	*293,840*	*67.0*

[1]*Includes Taiwan, Hong Kong, and Macao.*

(**Tables 2.3** and **2.4**). The history of student migration from countries such as Saudi Arabia, Jordan, and Kuwait, is marked by very large increases from the mid-seventies to the early eighties, coinciding with high profits from oil, and continuing declines thereafter. Turkey, consistently among the top five until the mid-seventies, was overshadowed in the following 15 years by the Arab countries, whose oil-based wealth allowed them to send large numbers of students to the United States. With flows from Arab countries and from Iran plunging during the eighties, however, and with Turkish numbers rising in recent years, Turkey claims the top spot among the largest five senders in 1992/93. Israel, which sent one-fifth of all Middle Eastern students in the mid-fifties, lost much ground in the ensuing 25 years, sending a mere 3% of the region's total by 1979/80. In the eighties, it disappeared from the region's top-five list, but this year it reclaims the number five spot, with 10% of the Middle Eastern total.

Academic Level of Middle Eastern Students. Well over half of **Middle Eastern** students (55.4%) are studying at the undergraduate level (**Table 2.5**). Among Jordanians the figure is more than six in 10 (61.7%). In contrast, the majority of Turkish students (55.3%) are enrolled in graduate school.

AFRICAN STUDENTS

The number of Africans studying in this country has fallen to 20,520 this year, down 6.3% from 1991/92 (**Table 2.0**). This marks the tenth straight year of plunging African enrollments, making this year's total the lowest since 1974/75 (**Table 2.1**). Africans account for just 4.7% of all foreign students, the lowest percentage in two decades. More than one-third (33.9%) of the Africans in the United States are from nations in East Africa, while a slightly lower percentage (28.3%) are from West African countries. North Africans make up nearly one-fifth of the regional total (18.2%), South Africans 12.5%, and Central Africans 7.2% (**Table 2.2**). Enrollments from all of these areas are down this year. West African numbers, traditionally among the highest, have fallen the most, with 610 fewer students here in 1992/93 than in the previous year. Enrollments from North Africa are down by 360 students, Central Africa by 220, and Eastern and Southern Africa by 90 (**Table 2.2**).

Trends. As **Table 2.1** shows, the history of the African student population in the United States is complex. Originally, a very small component in the overall U.S. foreign student picture, the share of Africans rose to 8% in the sixties and early seventies. Between 1973/74 and 1975/76, their enrollments doubled, raising their share of foreign students to 14%. This sudden increase in African enrollments was chiefly due to the sudden influx of vast numbers of Nigerian students who came during the Nigerian oil boom of the seventies and early eighties. During the next seven years African enrollments continued to increase, and reached a high of 42,690 in 1982/83. Since that time their numbers have plummeted, and this year there are half as many Africans studying in this country as there were a decade ago.

Leading Countries in Africa. The Nigerians remain the largest national group among African foreign students, despite a 21% decline in their enrollments. The 2,490 remaining Nigerians account for 12.1% of the African total. Kenyans, the second largest group at 2,350, make up 11.4%. South Africa sends the third largest number, with 1,860 students, accounting for 9.1% of the Africans. Egypt follows with 1,560 students (7.6%), and Ethiopia, with 1,490 students or 7.3% is in fifth place (**Table 2.3** and **2.9**). Of the other African countries, only Ghana has as many as 1,000 students studying in the United States (**Table 2.9**).

Trends. Long-term enrollment trends for African national groups have, until recently, been characterized by increasingly large shares of Nigerians and correspondingly smaller shares of Egyptians, as an examination of **Table 2.3** reveals. During the fifties, Egypt was the source of one-quarter of all students from Africa, while Nigeria provided a little over one-eighth. Twenty years later, nearly half of the Africans studying in the United States (45.2%) were Nigerian and a mere 4.6% Egyptian. This pattern held until the mid-eighties, when the Nigerian share plunged, while those of Egypt, Kenya, and Ethiopia slowly increased.

Academic Level of African Students. While the majority of all Africans (57.1%) come to study in the United States as undergraduate students, most **North Africans** studying in this country (53.3%) are enrolled above the bachelor's degree level, as indicated in **Table 2.5**. Of the largest North African national groups, very high proportions of Tunisians (70.4%) are graduate students, as are almost two-thirds of the Algerians (63.6%) and Egyptians (61%) and just over half of the Sudanese (53.9%). Students from Morocco and Libya are the exceptions, a majority enrolling in undergraduate degree programs. **Sub-Saharan** Africans follow the overall African pattern more closely, with undergraduate greatly outnumbering

TABLE 2.7

Leading Countries or Other Places of Origin of Foreign Students and Percent Change, 1991/92 - 1992/93

Rank			Foreign Students		
1991/92	1992/93	Locality	1991/92	1992/93	% Change
1	1	China	42,940	45,130	5.1
2	2	Japan	40,700	42,840	5.3
3	3	Taiwan	35,550	37,430	5.3
4	4	India	32,530	35,950	10.5
5	5	Korea, Rep. of	25,720	28,520	10.9
6	6	Canada	19,190	20,970	9.3
7	7	Hong Kong	13,190	14,020	6.3
8	8	Malaysia	12,650	12,660	0.1
9	9	Indonesia	10,250	10,920	6.5
11	10	Thailand	7,690	8,630	12.2
10	11	Pakistan	8,120	8,020	-1.2
12	12	Germany	7,570	7,880	4.1
13	13	United Kingdom	7,470	7,630	2.1
14	14	Mexico	6,650	7,580	14.0
15	15	France	5,580	5,660	1.4
18	16	Spain	4,590	5,160	12.4
19	17	Turkey	4,560	4,980	9.2
17	18	Singapore	4,760	4,860	2.1
21	19	Brazil	4,260	4,540	6.6
20	20	Greece	4,490	4,350	-3.1
16	21	Iran	4,930	4,090	-17.0
24	22	Saudi Arabia	3,550	3,750	5.6
22	23	Philippines	3,950	3,700	-6.3
27	24	Venezuela	3,130	3,440	9.9
23	25	Jordan	3,700	3,260	-11.9
26	26	Israel	3,130	3,010	-3.8
30	27	Bangladesh	2,780	2,930	5.4
29	28	Colombia	2,930	2,850	-2.7
37	29	Sweden	2,270	2,810	23.8
32	30	Jamaica	2,640	2,630	-0.4
		TOTAL	331,470	350,200	5.7
		% of Year Total	79.0	79.8	
		YEAR TOTAL	419,590	438,620	4.5

graduate students, except for South Africans and Ghanaians, among whom the graduate to undergraduate ratio is much closer. The proportion of Ethiopians who study at the undergraduate level is particularly high (72.6%), and so is that of Kenyans (68.8%). Of the Nigerians, less than six-tenths (58.5%) are graduate students.

NORTH AMERICAN AND OCEANIAN STUDENTS

A total of 21,550 **North Americans** are studying in the United States this year, 8.9% more than in 1991/92. They make up 4.9% of the entire foreign student population (**Tables 2.0** and **2.1**). Almost all of the North Americans, 20,970 or 97%, are Canadian; Canadian enrollments are up 9.3% this year, an increase of 1,780 students.

Trends. Despite a four-fold increase in their numbers, the Canadians' share of the foreign student population in the United States has continued to shrink over the history of the Census. Thus, while in 1954/55 the 4,714 students from North America studying in the United States accounted for 13.8% of all foreign students, this year, the 21,550 students from this region account for a mere 4.9%. Actual enrollments hovered around 16,000 throughout most of the eighties, but they have been rising steadily since 1987/88.

Oceanian students, that is, students from Australia, New Zealand, the Federal States of Micronesia, and other Pacific islands, comprise the smallest regional group. Their enrollment in U.S. institutions of higher education totals 4,300 this year, up 11.1% from 1991/92. Australians, the most numerous group among Oceanian students, number 2,190 this year, up 8.4% from 1991/92.

Academic Level of North American and Oceanian Students. Among North American and Oceanian students, the proportions of undergraduates outweigh those of graduates, with 58.3% and 63.8%, respectively (**Table 2.5**). The proportions of undergraduates from the Federated States of Micronesia (97.8%) and Bermuda (88.2%) are among the highest of any country. Over half of the students from New Zealand (51.5%) are at the undergraduate level; however, 44.6% are graduate students.

LEADING SENDING COUNTRIES WORLDWIDE

This section focuses on the individual countries that send the largest numbers of foreign students to the United States. While in the previous section we concentrated on the five leading senders from each world region, here we focus on the 30 leading senders worldwide. Therefore, this section includes more than a dozen countries or other places in Asia, but no African country. **(Enrollments for each country with students in the U.S. appear in Table 2.10).**

Nearly eight out of 10 international students in the

TABLE 2.8

Leading Countries or Other Places of Origin of Foreign Students Ranked by Percent Change, 1991/92 - 1992/93

	Foreign Students		Change	
Country	1991/92	1992/93	Number	%
Sweden	2,270	2,810	540	23.8
Mexico	6,650	7,580	930	14.0
Spain	4,590	5,160	570	12.4
Thailand	7,690	8,630	940	12.2
Korea, Rep. of	25,720	28,520	2,800	10.9
India	32,530	35,950	3,420	10.5
Venezuela	3,130	3,440	310	9.9
Canada	19,190	20,970	1,780	9.3
Turkey	4,560	4,980	420	9.2
Brazil	4,260	4,540	280	6.6
Indonesia	10,250	10,920	670	6.5
Hong Kong	13,190	14,020	830	6.3
Saudi Arabia	3,550	3,750	200	5.6
Bangladesh	2,780	2,930	150	5.4
Japan	40,700	42,840	2,140	5.3
Taiwan	35,550	37,430	1,880	5.3
China	42,940	45,130	2,190	5.1
Germany	7,570	7,880	310	4.1
United Kingdom	7,470	7,630	160	2.1
Singapore	4,760	4,860	100	2.1
France	5,580	5,660	80	1.4
Malaysia	12,650	12,660	10	0.1
Jamaica	2,640	2,630	-10	-0.4
Pakistan	8,120	8,020	-100	-1.2
Colombia	2,930	2,850	-80	-2.7
Greece	4,490	4,350	-140	-3.1
Israel	3,130	3,010	-120	-3.8
Philippines	3,950	3,700	-250	-6.3
Jordan	3,700	3,260	-440	-11.9
Iran	4,930	4,090	-840	-17.0
TOTAL	*331,470*	*350,200*	*18,730*	*5.7*
% of Year Total	*79.0*	*79.8*		
YEAR TOTAL	*419,590*	*438,620*	*19,030*	*4.5*

United States (79.8%) come from just 30 countries around the world (**Table 2.7**). Thirteen of the 30 largest senders of foreign students, including all of the top five and nine of the top 10, are in Asia. Five are in the Middle East, six in Europe, five in Latin America, and one in North America. None of the top 30 senders are in Oceania (**Table 2.8**).

Countries with Most Foreign Students in the United States. The Chinese are, once again, the largest national group of foreign students in this country, with a total enrollment of 45,130, up 5.1% from the previous year (**Table 2.8**). This increase comes despite continued Chinese government policy aimed at reducing the outflow of degree students. Students from Japan are again the second largest group of foreign students, their numbers climbing to 42,840, a 5.3% increase from the previous year. Taiwan is still in third place with 37,430, 1,880 more than the preceding year. India, with 35,950 students, up 10.5% from the previous year, remains fourth, followed by the Republic of Korea with 28,520 students.

The next five largest senders are Canada (20,970), Hong Kong (14,020), Malaysia (12,660), Indonesia (10,920), and Thailand (8,630). Enrollments from all of these, except Malaysia, are up from 5% to 12%. Malaysian numbers have grown just 0.1% after a drop of 7.1% last year.

Among the remaining top 30 senders, some interesting shifts in rank occured this year. Spain jumped two places, replacing Iran in sixteenth. Iran fell to twenty-first. Sweden ascended from thirty-seventh place to twenty-ninth, while Jamaica also joined the list in thirtieth place. Beyond knowing which countries provide the largest numbers of foreign students, it is interesting to examine where the most dramatic changes in flows occur from year to year. In **Table 2.8**, the top 30 countries are ranked according to percentage change in their student numbers from 1991/92 to 1992/93. As can be seen, foreign student flows from six countries are up by 10% or more: Sweden (23.8%), Mexico (14%), Spain (12.4%), Thailand (12.2%), the Republic of Korea (10.9%), and India (10.5%). Other countries with large proportional increases are Venezuela (9.9%), Canada (9.3%), and Turkey (9.2%).

As the numbers of international students from some countries have risen, the numbers from other countries have gone down. Flows from two nations are down by more than 10%: Iran (-17%) and Jordan (-11.9%). These losses represent continuing trends for both nations. Other countries with decreasing enrollments are the Philippines (-6.3%), Israel (-3.8%), Greece (-3.1%), Colombia (-2.7%), Pakistan (-1.2%), and Jamaica (-0.4%).

Countries with More than 1,000 Foreign Students. A relatively large number of countries, 58, have more than 1,000 students studying in the United States this year, as indicated in **Table 2.9**. This number is just one lower than last year. Sixteen countries or other places sent more than 5,000, nine sent more than 10,000, five sent more than 25,000, and four sent more than 35,000 students. About nine-tenths (92%) of all foreign students here come from these 58 countries.

TABLE 2.9

Countries and Other Places with 1,000 or More Students in the U.S., 1992/93

Rank	Locality	Foreign Students	Rank	Locality	Foreign Students
1	China	45,130	31	Italy	2,620
2	Japan	42,840	32	Peru	2,560
3	Taiwan	37,430	33	Lebanon	2,540
4	India	35,950	34	Former U.S.S.R.	2,530
5	Korea, Rep. of	28,520	35	Nigeria	2,490
6	Canada	20,970	36	Norway	2,420
7	Hong Kong	14,020	37	Kenya	2,350
8	Malaysia	12,660	38	Sri Lanka	2,270
9	Indonesia	10,920	39	Australia	2,190
10	Thailand	8,630	40	Kuwait	2,160
11	Pakistan	8,020	41	Argentina	2,020
12	Germany	7,880	42	Netherlands	1,970
13	United Kingdom	7,630	43	Trinidad & Tobago	1,970
14	Mexico	7,580	44	Bahamas	1,890
15	France	5,660	45	South Africa	1,860
16	Spain	5,160	46	Cyprus	1,760
17	Turkey	4,980	47	United Arab Emirates	1,710
18	Singapore	4,860	48	Panama	1,650
19	Brazil	4,540	49	Former Yugoslavia	1,640
20	Greece	4,350	50	Egypt	1,560
21	Iran	4,090	51	Ethiopia	1,490
22	Saudi Arabia	3,750	52	Switzerland	1,400
23	Philippines	3,700	53	Poland	1,380
24	Venezuela	3,440	54	Ecuador	1,160
25	Jordan	3,260	55	Ireland	1,110
26	Israel	3,010	56	Nepal	1,060
27	Bangladesh	2,930	57	Ghana	1,050
28	Colombia	2,850	58	Honduras	1,030
29	Sweden	2,810			
30	Jamaica	2,630		**TOTAL**	**402,040**

TABLE 2.10

Foreign Students by World Region, Subregion, and Country or Other Place of Origin and Percent Change, 1991/92 - 1992/93

Place of Origin	Foreign Students 1991/92	Foreign Students 1992/93	% Change
AFRICA	**21,901**	**20,518**	**-6.3**
Eastern Africa	**7,042**	**6,949**	**-1.3**
Kenya	2,406	2,345	-2.5
Ethiopia	1,553	1,493	-3.9
Zimbabwe	603	620	2.8
Tanzania	569	576	1.2
Uganda	526	531	1.0
Zambia	405	372	-8.1
Malawi	254	259	2.0
Mauritius	146	189	29.5
Somalia	238	184	-22.7
Rwanda	93	111	19.4
Madagascar	75	76	1.3
Burundi	66	75	13.6
Mozambique	55	54	-1.8
Seychelles	19	25	31.6
Djibouti	18	21	16.7
Comoros	18	13	-27.8
Central Africa	**1,690**	**1,472**	**-12.9**
Cameroon	972	833	-14.3
Zaire	473	400	-15.4
Angola	37	64	73.0
Gabon	58	57	-1.7
Chad	41	37	-9.8
Congo	64	30	-53.1
Central African Republic	11	23	109.1
Equatorial Guinea	13	12	-7.7
Sao Tome & Principe	20	12	40.0
Central Africa, Unspecified	1	1	0.0
North Africa	**4,089**	**3,731**	**-8.8**
Egypt	1,583	1,555	-1.8
Morocco	1,062	941	-11.4
Sudan	525	472	-10.1
Tunisia	484	391	-19.2
Algeria	325	272	-16.3
Libya	107	93	-13.1
Canary Islands	1	3	200.0
Western Sahara	1	3	200.0
Southern Africa	**2,664**	**2,563**	**-3.8**
South Africa	2,005	1,858	-7.3
Botswana	263	321	22.1
Swaziland	157	163	3.8
Namibia	179	161	-10.1
Lesotho	60	59	1.7
Western Africa	**6,401**	**5,796**	**-9.5**
Nigeria	3,158	2,490	-21.2
Ghana	1,010	1,046	3.6
Liberia	450	451	0.2
Cote D'Ivoire	353	361	2.3
Sierra Leone	363	328	-9.6
Senegal	317	309	-2.5
Gambia	231	255	10.4
Mali	113	112	-0.9
Togo	93	100	7.5
Cape Verde	48	84	75.0
Guinea	49	64	30.6
Niger	64	57	-10.9
Benin	42	43	2.4
Burkina Faso	38	40	5.3
Mauritania	43	32	-25.6
Guinea-Bissau	11	9	-18.2
Saint Helena	0	1	—
Western Africa, Unspecified	19	9	-52.6
Africa, Unspecified	16	7	16.7
ASIA	**245,809**	**260,669**	**6.0**
East Asia	**158,488**	**168,410**	**6.3**
China	42,941	45,126	5.1
Japan	40,700	42,843	5.3
Taiwan	35,552	37,432	5.3
Korea, Republic of	25,719	28,519	10.9
Hong Kong	13,191	14,018	6.3
Macao	267	330	23.6
Korea, Dem. People's Rep.	106	61	-42.5
Mongolia	12	15	25.0
East Asia, Unspec.	0	62	—
South & Central Asia	**46,814**	**50,425**	**7.7**
India	32,534	35,946	10.5
Pakistan	8,118	8,017	-1.2
Bangladesh	2,784	2,933	5.4
Sri Lanka	2,378	2,267	-4.7
Nepal	833	1,059	27.1
Afghanistan	130	110	-15.4
Uzbekistan	0	25	—
Kazakhstan	0	22	—
Bhutan	30	20	-33.3
Tajikistan	0	17	—
Maldives	9	3	-66.7
Kyrgyzstan	0	1	—
Turkmenistan	0	1	—
South & Central Asia, Unsp.	0	1	—

continued on next page

TABLE 2.10 (continued)

Foreign Students by World Region, Subregion, and Country or Other Place of Origin and Percent Change, 1991/92 - 1992/93

Place of Origin	Foreign Students 1991/92	Foreign Students 1992/93	% Change
Southeast Asia	**40,507**	**41,830**	**3.3**
Malaysia	12,645	12,655	0.1
Indonesia	10,251	10,923	6.5
Thailand	7,685	8,630	12.2
Singapore	4,755	4,864	2.1
Philippines	3,952	3,698	-6.3
Vietnam	595	447	-24.7
Myanmar	403	397	-1.5
Laos	93	109	17.2
Cambodia	104	84	-19.2
Brunei	23	21	-8.7
EUROPE	**53,710**	**58,010**	**8.0**
Eastern Europe	**6,893**	**9,802**	**42.2**
Former U.S.S.R.	2,019	2,527	25.2
Former Yugoslavia	1,431	1,638	14.5
Poland	1,258	1,382	9.9
Bulgaria	553	889	60.8
Hungary	733	764	4.2
Russia	8	654	8075.0
Romania	416	645	55.1
Former Czechoslovakia	396	585	47.7
Croatia	1	179	17800.0
Ukraine	3	125	4066.7
Latvia	14	79	464.3
Lithuania	18	79	338.9
Estonia	30	71	136.7
Slovenia	1	35	3400.0
Azerbaijan	1	31	3000.0
Bosnia & Herzegovina	0	29	—
Georgia	0	25	—
Albania	8	23	187.5
Armenia	1	21	2000.0
Belarus	1	10	900.0
Moldova	1	7	600.0
Slovakia	0	1	—
Western Europe	**46,816**	**48,210**	**3.0**
Germany	7,573	7,877	4.1
United Kingdom	7,470	7,628	2.1
France	5,580	5,663	1.4
Spain	4,589	5,157	12.4
Greece	4,489	4,346	-3.1
Sweden	2,270	2,813	23.8
Italy	2,486	2,618	5.3
Norway	2,412	2,415	0.1
Netherlands	2,100	1,965	-6.4
Switzerland	1,406	1,401	-0.4
Ireland	1,251	1,108	-11.4
Finland	924	977	5.7
Denmark	838	945	12.8
Belgium	913	871	-4.6
Austria	708	784	10.7
Portugal	775	757	-2.3
Iceland	900	736	-18.2
Luxembourg	59	53	-10.2
Malta	45	46	2.2
Monaco	14	28	100.0
Andorra	5	10	100.0
San Marino	1	4	300.0
Liechtenstein	4	2	-50.0
Gibraltar	1	1	0.0
LATIN AMERICA	**43,200**	**43,250**	**0.1**
Caribbean	**11,124**	**10,268**	**-7.7**
Jamaica	2,641	2,630	-0.4
Trinidad & Tobago	2,168	1,965	-9.4
Bahamas	1,925	1,889	-1.9
Dominican Republic	934	835	-10.6
Haiti	898	830	-7.6
Netherlands Antilles	623	545	-12.5
Barbados	495	439	-11.3
Antigua	213	181	-15.0
Grenada	157	130	-17.2
Cayman Islands	108	104	-3.7
St. Lucia	83	104	25.3
Dominica	114	91	-20.2
British Virgin Islands	115	89	-22.6
St. Kitts-Nevis	144	83	-42.4
Cuba	77	79	2.6
St. Vincent	96	65	-32.3
Aruba	25	32	28.0
Montserrat	22	19	-13.6
Turks & Caicos Islands	23	13	-43.5
Martinique	10	11	10.0
Anguilla	25	7	-72.0
Leeward Islands	4	4	0.0
Windward Islands	3	4	33.3
Caribbean, Unspecified	208	105	-49.5
Central America	**12,824**	**13,457**	**4.9**
Mexico	6,647	7,581	14.0
Panama	1,720	1,651	-4.0
Honduras	1,093	1,029	-5.9
Costa Rica	946	892	-5.7
El Salvador	869	753	-13.3
Guatemala	744	739	-0.7
Nicaragua	518	537	3.7
Belize	286	273	-4.5

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TABLE 2.10 (continued)

Foreign Students by World Region, Subregion, and Country or Other Place of Origin and Percent Change, 1991/92 - 1992/93

Place of Origin	Foreign Students 1991/92	Foreign Students 1992/93	% Change
South America	**19,249**	**19,527**	**1.4**
Brazil	4,257	4,537	6.6
Venezuela	3,126	3,435	9.9
Colombia	2,931	2,849	-2.7
Peru	2,665	2,562	-3.9
Argentina	2,050	2,017	-1.6
Ecuador	1,217	1,161	-4.6
Chile	978	984	0.6
Bolivia	866	794	-8.3
Guyana	460	464	0.9
Paraguay	255	273	7.1
Uruguay	236	268	13.6
Suriname	198	173	-12.6
French Guiana	7	4	-42.9
South America, Unspecified	3	2	-33.3
MIDDLE EAST	**31,208**	**30,241**	**-3.1**
Turkey	4,560	4,978	9.2
Iran	4,930	4,087	-17.0
Saudi Arabia	3,554	3,752	5.6
Jordan	3,700	3,264	-11.9
Israel	3,127	3,013	-3.8
Lebanon	3,076	2,538	-17.5
Kuwait	1,826	2,158	18.2
Cyprus	1,811	1,759	-2.9
United Arab Emirates	1,457	1,710	17.4
Syria	1,116	949	-15.0
Oman	405	507	25.2
Yemen	497	465	-6.4
Qatar	436	443	1.6
Iraq	412	322	-21.8
Bahrain	298	291	-2.3
NORTH AMERICA	**19,779**	**21,552**	**8.9**
Canada	19,194	20,968	9.3
Bermuda	585	584	-0.2
OCEANIA	**3,867**	**4,295**	**11.1**
Australia	2,016	2,185	8.4
New Zealand	689	818	18.7
Micronesia, Fed. States of	860	720	-16.3
Tonga	26	159	511.5
Fiji	99	154	55.6
Western Samoa*	46	141	206.5
French Polynesia	36	64	77.8
Papua New Guinea	19	19	0.0
Palau	42	9	-78.6
Niue	4	7	75.0
Solomon Islands	3	5	66.7
Marshall Islands	10	4	-60.0
Cook Islands	0	2	—
Kiribati	3	1	-66.7
New Caledonia	9	1	-88.9
Tuvalu	1	1	0.0
Wallis & Futana Islands	0	1	—
STATELESS	**116**	**81**	**-30.2**
WORLD TOTAL	***419,585***	***438,618***	***4.5***

3. ACADEMIC CHARACTERISTICS

FIELD OF STUDY

Business and management is the most popular field of study among foreign students studying in the United States this year. Numbering 88,120, foreign students concerntrating in business fields make up just over 20% of entire foreign student population (**Table 3.0**). Engineering, the second place holder, enrolls 77,280 or 17.6%. While business and management and engineering, combined, enroll nearly 40% of the foreign students, demand for other fields of study is considerably more diverse. Indeed, no one field enrolls more than 10%. Among the higher concentrations are the proportions of students in physical and life sciences (9%, or 39,490 students), and the amalgam of "other" fields (a catchall including liberal arts, law, and communications) with 8.9% or 39,070 students. Math and computer sciences have the fifth largest share of international enrollments this year with 8.4% or 36,980 students. (**A listing of major and detailed fields of study can be found in Appendix D1**).

Business and Management has been the leading field of study since 1989/90 when it surpassed engineering, the long-time favorite, in foreign enrollments. This year, the number of foreign students majoring in business fields has grown 4%, making this the first year since 1989 that growth in this area has been less than 5%. Certainly a considerable factor in the continued growth in business enrollments is the current worldwide emphasis on the development of economies and expansion of trade. But of particular impact on foreign enrollments in this field is the rapidly increasing number of Japanese students coming to this country, large proportions (24%) of whom major in business fields. Students from Hong Kong (33%) and from the Southeast Asian countries of Indonesia (41%) and Singapore (34%) are also heavily enrolled in business fields[1].

Engineering, the favored field among foreign students throughout much of the history of the Census, has experienced greatly decelerated growth in recent years and is now second to business in popularity. In the late eighties and early nineties the average rate of growth in

[1] *See* Profiles 1991/92: Detailed Analyses of the Foreign Student Popuation. *Institute of International Education, 1993, p. 6.*

Figure 3.A
Foreign Students by Field of Study, 1992/93

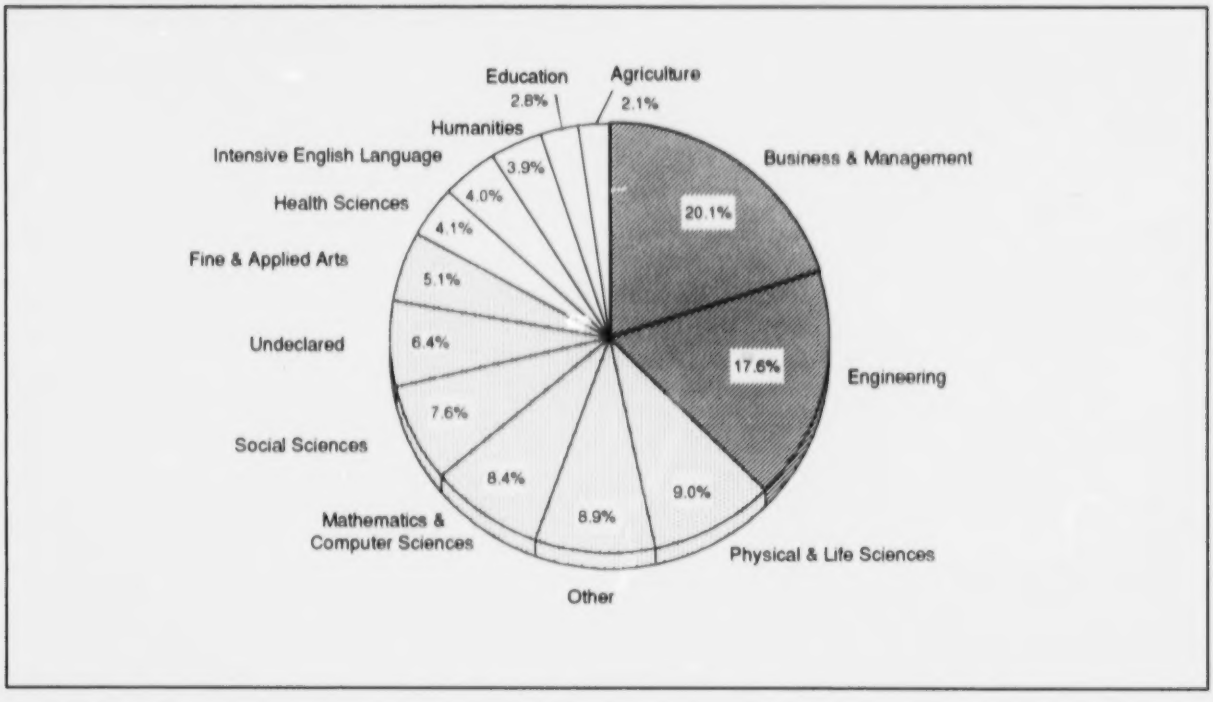

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TABLE 3.0

Foreign Students by Field and Subfield of Study and Percent Change, 1990/91 - 1992/93

Field of Study	1990/91			1991/92			1992/93		
	Foreign Students	% of Total	% Change	Foreign Students	% of Total	% Change	Foreign Students	% of Total	% Change
Agriculture, Total	**8,080**	**2.0**	**-2.8**	**8,120**	**2.0**	**0.5**	**8,960**	**2.1**	**10.3**
Agricultural Sciences	5,060	1.2	-2.1	4,870	1.2	-3.8	5,360	1.2	10.1
Agribusiness & Agricultural Production	2,020	0.5	3.6	2,080	0.5	3.0	2,030	0.5	-2.4
Renewable Natural Resources	1,000	0.3	-16.0	1,170	0.3	17.0	1,570	0.4	34.2
Business & Management, Total	**79,670**	**19.5**	**5.4**	**84,560**	**20.1**	**6.1**	**88,120**	**20.1**	**4.2**
Business & Management, General	71,250	17.4	5.7	76,960	18.3	8.0	80,860	18.4	5.1
Business & Office	4,420	1.1	22.1	3,360	0.8	-24.0	3,980	0.9	8.7
Marketing & Distribution	3,630	0.9	0.3	3,660	0.9	0.8	2,600	0.6	-22.6
Consumer, Personal & Misc. Services	370	0.1	-61.1	580	0.1	56.8	680	0.2	17.2
Education	**12,280**	**3.0**	**9.5**	**12,700**	**3.0**	**3.4**	**12,160**	**2.8**	**-4.3**
Engineering, Total	**73,620**	**18.0**	**0.3**	**74,150**	**17.7**	**0.7**	**77,280**	**17.6**	**4.2**
Engineering, General	65,060	16.0	2.7	66,330	15.8	2.0	69,490	15.8	4.8
Engineering-Related Technologies	7,290	1.8	-15.1	6,640	1.6	-8.9	6,400	1.5	-3.6
Transportation & Material Moving	590	0.1	-24.4	610	0.1	3.4	810	0.2	32.8
Mechanics & Repairers	360	0.1	16.1	290	0.1	-19.4	290	0.1	0.0
Construction Trades	170	—	-22.7	140	—	-17.6	160	—	14.3
Precision Production	150	—	0.0	140	—	-6.7	130	—	-7.1
Fine & Applied Arts, Total	**19,040**	**4.7**	**9.1**	**21,490**	**5.1**	**12.9**	**22,550**	**5.1**	**4.9**
Visual & Performing Arts	12,250	3.0	9.5	15,360	3.7	25.4	16,420	3.7	6.9
Architecture & Environmental Design	5,600	1.4	-1.2	5,580	1.3	-0.4	5,640	1.3	1.1
Industrial Arts	1,190	0.3	101.7	550	0.1	-53.8	490	0.1	-10.9
Health Sciences, Total	**16,560**	**4.1**	**7.9**	**17,100**	**4.1**	**3.3**	**18,190**	**4.1**	**6.3**
Health Sciences	13,060	3.2	13.7	14,250	3.4	9.1	14,970	3.4	5.1
Allied Health	3,500	0.9	-9.3	2,850	0.7	-18.6	3,210	0.7	12.6
Humanities, Total	**15,840**	**3.9**	**4.0**	**15,760**	**3.8**	**-0.5**	**16,800**	**3.9**	**6.6**
Letters	6,300	1.5	0.5	6,010	1.4	-4.6	6,540	1.5	8.8
Foreign Languages	4,030	1.0	-1.2	4,210	1.0	4.5	4,440	1.0	5.5
Theology	3,470	0.9	17.6	3,660	0.9	5.5	3,800	.09	3.8
Philosophy & Religion	2,040	0.5	5.7	1,880	0.5	-7.8	2,020	0.5	7.4

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engineering was less than 1%, while business and management has grown at around 10% a year. The 1992/93 Census marks the first time in many years that growth in engineering enrollments exceed 2% (**Table 3.1**). Some factors contributing to the slowed growth in engineering fields are the decline in the number of Middle Eastern, and to a lesser extent, Latin American students studying in this country. These groups have traditionally had significant numbers of students in engineering fields (see *Profiles* 1991/92).

In 1991/92 the field of **physical and life sciences** surpassed **math and computer sciences** in foreign student enrollments and now ranks third (**Table 3.0**). While math and computer sciences continues to draw a sizable 8.4% of the international student body, growth in this field has fallen off in recent years. In the early eighties the average yearly rate of growth was 16%. In the latter part of that decade, however, math and computer science was averaging only a 1% yearly increase. This year it is enrolling 310 more students than the preceding year, a modest 0.8% increase. On the other hand, during the same period, demand for physical and life science fields went up significantly. In the latter part of the eighties, the average yearly rate of growth was 7%. In 1992/93 enrollments are up 6.6% (2,460 additional students). The proportion of international students studying physical and life sciences (9%) is the highest it has been since the mid-seventies, when

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TABLE 3.0 *(continued)*

Foreign Students by Field and Subfield of Study and Percent Change, 1990/91- 1992/93

Field of Study	1990/91			1991/92			1992/93		
	Foreign Students	% of Total	% Change	Foreign Students	% of Total	% Change	Foreign Students	% of Total	% Change
Mathematics & Computer Sciences, Total	**36,840**	**9.0**	**1.7**	**36,670**	**8.7**	**-0.5**	**36,990**	**8.4**	**0.8**
Computer & Information Sciences	27,900	6.8	0.9	27,950	6.6	0.2	28,250	6.4	1.1
Mathematics	8,940	2.2	4.6	8,720	2.1	-2.5	8,730	2.0	0.1
Physical & Life Sciences, Total	**35,280**	**8.7**	**7.2**	**37,030**	**8.8**	**5.0**	**39,490**	**9.0**	**6.6**
Physical Sciences	19,820	4.9	5.1	20,950	5.0	5.7	22,060	5.0	5.3
Life Sciences	14,160	3.5	12.3	15,100	3.6	6.6	16,500	3.8	9.3
Science Technologies	1,300	0.3	-10.3	980	0.2	-24.6	930	0.2	-5.1
Social Sciences, Total	**30,810**	**7.6**	**7.8**	**31,710**	**7.6**	**2.9**	**33,260**	**7.6**	**4.9**
Social Sciences, General	21,550	5.3	12.7	21,790	5.2	1.1	22,710	5.2	4.2
Psychology	4,380	1.1	12.3	4,750	1.1	8.4	5,310	1.2	11.8
Public Affairs	2,690	0.7	-17.5	2,790	0.7	3.7	2,940	0.7	5.4
Area & Ethnic Studies	1,350	0.3	-11.2	1,570	0.4	16.3	1,490	0.3	-5.1
Protective Services	580	0.1	5.5	420	0.1	-27.6	530	0.1	26.2
Parks & Recreation	260	0.1	13.0	390	0.1	50.0	280	0.1	-28.2
Other, Total	**34,930**	**8.6**	**9.6**	**36,080**	**8.6**	**3.3**	**39,070**	**8.9**	**8.3**
Liberal Arts/General Studies	16,570	4.1	8.7	17,090	4.1	3.1	19,110	4.4	11.8
Communications	6,670	1.6	10.4	7,250	1.7	8.7	8,180	1.9	12.8
Law	2,630	0.7	19.5	2,930	0.7	11.4	2,740	0.6	-6.5
Multi/Interdisciplinary Studies	2,900	0.7	47.2	2,490	0.6	-14.1	2,520	0.6	1.2
Personal & Social Development	2,550	0.6	0.4	2,310	0.6	-9.4	2,590	0.6	12.1
Home Economics	1,980	0.5	0.0	2,170	0.5	9.6	2,240	0.5	3.2
Library & Archival Sciences	750	0.2	-11.8	760	0.2	1.3	650	0.1	-14.5
Vocational Home Economics	320	0.1	14.3	530	0.1	65.6	630	0.1	18.9
Communications Technologies	410	0.1	-28.1	550	0.1	34.1	410	0.1	-25.5
Military Sciences	150	—	—	—	—	—	—	—	—
Military Technologies	—	—	—	—	—	—	—	—	—
Intensive English Language	**19,300**	**4.7**	**0.9**	**17,450**	**4.1**	**-9.6**	**17,640**	**4.0**	**1.1**
Undeclared	**25,280**	**6.2**	**17.0**	**26,770**	**6.4**	**5.9**	**28,130**	**6.4**	**5.1**
TOTAL	*407,530*	*100.0*	*5.3*	*419,590*	*100.0*	*3.0*	*438,620*	*100.0*	*4.5*

as many as 13% of the students were in this field (**Table 3.1**). Certainly part of the reason for this growth is the continued inflow of large numbers of Chinese students to this country, close to 30% of whom choose to concentrate in physical and life science fields (for more detail, see *Profiles* 1991/92).

Other fields that attract considerable numbers of international students are the amalgam of "other" fields (consisting chiefly of students in law, communications, and liberal arts) and the **social sciences** (**Table 3.0**). In 1992/93 the combined "other" fields attract 39,070 international students or 8.9% of foreign enrollments, while the social sciences hold 33,260 or 7.6%. In the history of the Census the "other" fields have continued to attract greater proportions of international students while those drawn to the social sciences have declined or remained flat (**Table 3.1**). In 1959/60 the "other" fields claimed just 1% of declared majors, while in 1992/93, that figure is closer to 9%. The share of international students studying the social sciences, on the other hand, has declined from a high of 15% in 1965 to less than half that proportion today.

A striking change in the fields chosen by international students in 1992/93 is a sharp increase in **agriculture** enrollments, up 10.3% from the preceding year, an actual increase of 840 students (**Table 3.0**). Particularly striking is the 34% jump in numbers of students in the subfield of renewable natural resources, reflecting

TABLE 3.1

Foreign Students by Field of Study, Selected Years, 1964/65 - 1992/93

Field of Study	1964/65		1969/70		1975/76		1979/80	
	Foreign Students	% of Total	Foreign Students	% of Total	Foreign Students	% of Total	Foreign Students	% of Total
Agriculture	3,211	3.9	3,667	2.7	5,270	2.9	8,750	3.1
Business & Management	7,116	8.7	15,587	11.6	28,670	16.0	46,960	16.4
Education	3,999	4.9	7,779	5.8	9,790	5.5	12,340	4.3
Engineering	18,084	21.9	29,731	22.0	42,000	23.4	76,950	26.9
Fine & Applied Arts	3,946	4.8	6,297	4.7	8,320	4.6	14,350	5.0
Health Sciences	4,918	6.0	5,969	4.4	7,180	4.0	10,950	3.8
Humanities	12,137	14.7	20,211	15.0	15,030	8.4	11,340	4.0
Mathematics & Computer Sciences	2,670	3.2	4,400	3.3	9,060	5.1	15,390	5.4
Physical & Life Sciences	11,731	14.2	17,006	12.6	23,910	13.3	21,880	7.6
Social Sciences	12,609	15.3	17,272	12.8	20,730	11.6	22,530	7.9
Other	607	0.7	597	0.4	9,380	5.2	12,600	4.4
Intensive English Language	—	—	—	—	—	—	12,170	4.2
Undeclared	—	—	—	—	—	—	20,130	7.0
TOTAL	*82,045*	*98.3*	*134,059*	*95.2*	*179,340*	*100.0*	*286,340*	*100.0*

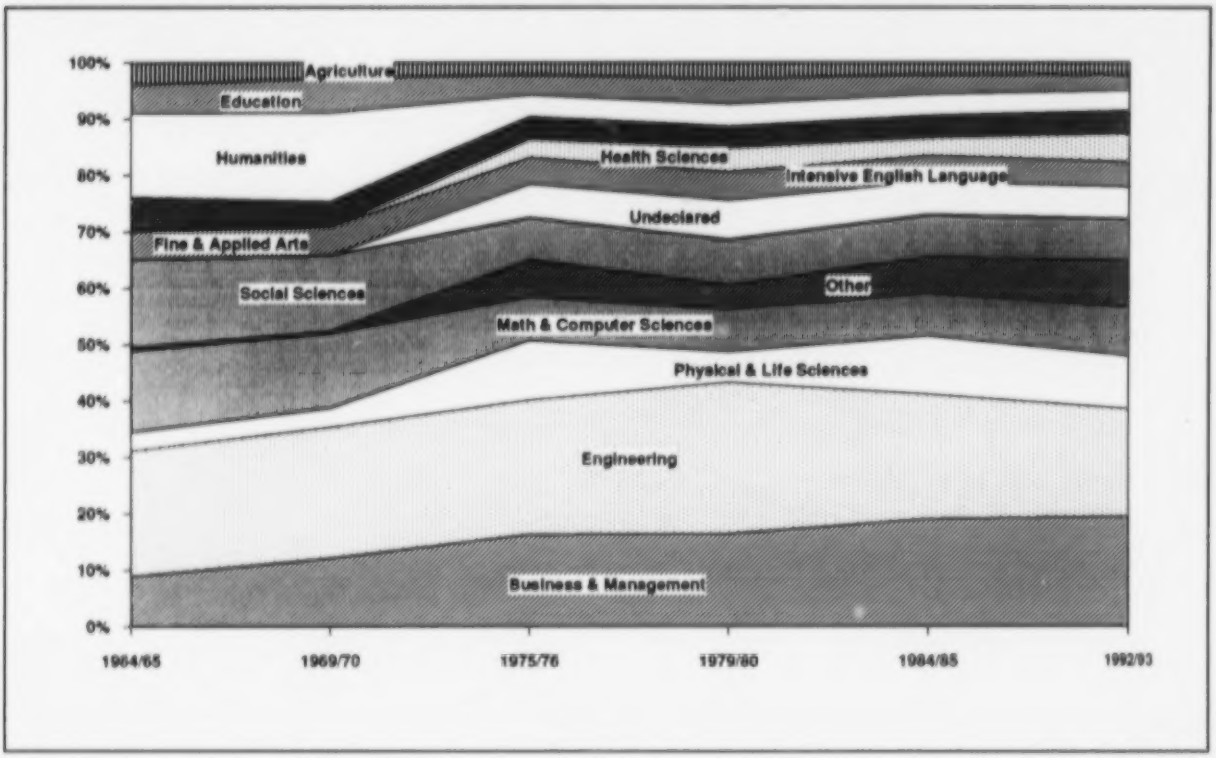
Field of Study	1984/85		1989/90		1991/92		1992/93	
	Foreign Students	% of Total	Foreign Students	% of Total	Foreign Students	% of Total	Foreign Students	% of Total
Agriculture	7,540	2.2	8,310	2.1	8,120	2.0	8,960	2.0
Business & Management	64,930	19.0	75,570	19.5	84,560	20.1	88,120	20.1
Education	12,140	3.6	11,210	2.9	12,700	3.0	12,160	2.8
Engineering	75,370	22.0	73,420	19.0	74,150	17.7	77,280	17.6
Fine & Applied Arts	15,900	4.7	17,450	4.5	21,490	5.1	22,550	5.1
Health Sciences	13,410	3.9	15,350	4.0	17,100	4.1	18,180	4.1
Humanities	13,030	3.8	15,230	3.9	15,760	3.8	16,800	3.8
Mathematics & Computer Sciences	35,630	10.4	36,210	9.4	36,670	8.7	36,980	8.4
Physical & Life Sciences	25,960	7.6	32,910	8.5	37,030	8.8	39,490	9.0
Social Sciences	25,000	7.3	28,580	7.4	31,710	7.6	33,260	7.6
Other	22,250	6.5	31,880	8.2	36,080	8.6	39,070	8.9
Intensive English Language	11,010	3.2	19,120	5.0	17,450	4.1	17,640	4.0
Undeclared	19,940	5.8	21,610	5.6	26,770	6.4	28,130	6.4
TOTAL	*342,110*	*100.0*	*386,850*	*100.0*	*419,590*	*100.0*	*438,620*	*100.0*

heightened concern over the environment in recent years. Although the total number of international students in agriculture is still the smallest, 2.1% of the total, it is interesting to note that it has risen steadily in the last three years, in direct contrast to trends in the past.

Enrollments in the **humanities** have grown moderately, with 1,040 more students this year than in 1991/92, for a current total of 16,800. Over the past two decades the popularity of the humanities has declined considerably (**Table 3.1**). In 1969 it was the second most popular field, enrolling 15% of all international students. By the mid-seventies, however, it drew only 8%, and from the mid-eighties on it has had a mere 4% of foreign students.

Academic Level by Field of Study. Foreign students in different fields of study are at the graduate and undergraduate level in varying proportions, as shown in **Table 3.2**. More than two-thirds of the students in agriculture (76.9%), the physical and life sciences (71.1%), and the humanities (68%) are studying at the graduate level. In other fields, such as education (63.9%), engineering (59.1%), the social sciences (54.6%), and mathematics and computer science (53.7%), more than half of the students are graduate students. In contrast, large proportions of the students in business and management (62.7%) and fine and applied arts (61.7%) are undergraduates.

Figure 3.B
Foreign Students by Field of Study, Selected Years, 1964/65 - 1992/93



Enrollment in Two- and Four-Year Institutions by Field of Study. The vast majority (87%) of international students attend four-year institutions, but that proportion is much higher in certain fields of study, as **Table 3.3** reveals. For example, 98% of the students in the physical and life sciences are attending four-year schools, as are 97% of the agriculture majors, 96% of the humanities and social science students. A slightly lower 85% of the students in intensive English language programs and as few as 70% of the students in the non-delineated "other" fields are in four-year institutions.

TABLE 3.2

Academic Level of Foreign Students by Field of Study, 1992/93

Field of Study	Academic Level		
	Under-graduate	Graduate	Other
Agriculture	21.2%	76.9%	1.9%
Business & Management	62.7	35.0	2.3
Education	33.4	63.9	2.7
Engineering	38.6	59.1	2.3
Fine & Applied Arts	61.7	35.0	3.3
Health Sciences	43.8	49.7	6.5
Humanities	29.1	68.0	2.9
Mathematics & Computer Sci	44.2	53.7	2.1
Physical & Life Sciences	24.3	71.1	4.6
Social Sciences	43.4	54.6	2.0
Other	74.3	23.0	2.7
Intensive English Language	2.4	0.0	97.6
Undeclared	80.3	7.9	11.8

Enrollment in Public or Private Institutions by Field of Study. Nearly two-thirds of the foreign students in this country (64%) are enrolled in public institutions, with a corresponding 36% attending private schools (**Table 3.3**). Students in the fine and applied arts (52%) and in the humanities (53%) tend to study in private colleges and universities more often, while students in agriculture are overwhelmingly in public institutions (92%). Engineering majors (74%) and math and computer science majors (72%) are most often found in public institutions.

What Students in Two- and Four-Year Institutions Study. The fields of study chosen by students attending four-year schools are similar to those selected by the foreign student population overall, as can be seen by comparing **Table 3.4** to **Table 3.0.** Four-year students

TABLE 3.3

Type of Institution Attended by Foreign Students by Field of Study, 1992/93

% of All Foreign Students			% of All Foreign Students	
Two-Year Institutions	Four-Year Institutions	Field of Study	Public Institutions	Private Institutions
3.4	96.6	Agriculture	91.5	8.5
13.5	86.5	Business & Management	58.4	41.6
4.8	95.2	Education	68.5	31.5
4.9	95.1	Engineering	74.4	25.6
11.2	88.8	Fine & Applied Arts	47.7	52.3
14.4	85.6	Health Sciences	62.3	37.7
4.0	96.0	Humanities	47.2	52.8
9.1	90.9	Mathematics & Computer Sciences	71.6	28.4
2.2	97.8	Physical & Life Sciences	68.8	31.2
4.1	95.9	Social Sciences	55.1	44.9
30.5	69.5	Other	66.4	33.6
14.8	85.2	Intensive English Language	63.6	36.4
14.7	85.3	Undeclared	60.1	39.9
13.2	**86.8**	**TOTAL**	**64.4**	**35.6**

enroll mostly in business and engineering (19.4% and 18.7% respectively), followed by the physical and life sciences (10%), math and computer sciences (8.6%), and the social sciences (8.1%).

Students in two-year institutions opt for business and management or for the "other" fields more often than foreign students overall (25% and 26% respectively), with comparatively small proportions studying engineering (8.2%), social sciences (2.9%), and physical and life sciences (1.9%).

What Students in Public and Private Institutions Study. The field-of-study choices of students in public colleges and universities generally mirror those of the foreign student population as a whole (**Table 3.5**). However, some differences are evident. The most

TABLE 3.4

Fields of Study of Foreign Students within Two- and Four-Year Institutions, 1992/93

	% of Foreign Students	
Field of Study	Two-Year Institutions	Four-Year Institutions
Agriculture	0.7	2.2
Business & Management	25.4	19.4
Education	1.2	3.0
Engineering	8.2	18.7
Fine & Applied Arts	5.4	5.1
Health Sciences	5.6	4.0
Humanities	1.4	4.1
Mathematics & Computer Sciences	7.2	8.6
Physical & Life Sciences	1.9	10.0
Social Sciences	2.9	8.1
Other	25.6	6.9
Intensive English Language	5.6	3.8
Undeclared	8.9	6.1
TOTAL	**100.0**	**100.0**

TABLE 3.5

Fields of Study of Foreign Students within Public and Private Institutions, 1992/93

	% of Foreign Students	
Field of Study	Public Institutions	Private Institutions
Agriculture	2.9	0.5
Business & Management	18.3	23.3
Education	3.0	2.4
Engineering	20.4	12.7
Fine & Applied Arts	3.8	7.5
Health Sciences	4.0	4.4
Humanities	2.8	5.6
Mathematics & Computer Sciences	9.4	6.7
Physical and Life Sciences	9.7	7.8
Social Sciences	6.5	9.5
Other	9.2	8.4
Intensive English Language	4.0	4.1
Undeclared	6.0	7.1
TOTAL	**100.0**	**100.0**

TABLE 3.6

Foreign Students by Academic Level and Percent Change, 1990/91 - 1992/93

Academic Level	1990/91			1991/92			1992/93		
	Foreign Students	% of Total	% Change	Foreign Students	% of Total	% Change	Foreign Students	% of Total	% Change
Associate	**48,910**	**12.0**	**4.0**	**49,380**	**11.8**	**1.0**	**49,470**	**11.3**	**0.2**
Bachelor's	**140,990**	**34.6**	**2.5**	**147,690**	**35.2**	**4.8**	**160,610**	**36.6**	**8.7**
Freshman	31,910	7.8	14.9	31,290	7.4	-1.9	33,580	7.7	7.3
Sophomore	22,600	5.6	5.7	23,950	5.7	6.0	26,030	5.8	8.7
Junior	25,240	6.2	4.5	25,890	6.2	2.6	29,230	6.7	12.9
Senior	30,910	7.6	2.4	29,800	7.1	-3.6	35,540	8.1	19.3
Unspecified	30,330	7.4	-11.0	36,760	8.8	21.2	36,230	8.3	-1.4
Graduate	**182,130**	**44.7**	**7.2**	**191,330**	**45.6**	**5.1**	**193,330**	**44.1**	**1.0**
Master's	88,060	21.6	12.4	88,310	21.0	0.3	91,020	20.8	3.1
Doctoral	65,640	16.1	9.9	69,210	16.5	5.4	67,280	15.3	-2.8
Professional Training	4,170	1.0	23.0	4,480	1.1	7.4	7,390	1.7	65.0
Unspecified	24,260	6.0	-14.5	29,330	7.0	20.9	27,640	6.3	-5.8
Other	**35,500**	**8.7**	**9.4**	**31,190**	**7.4**	**-12.1**	**35,210**	**8.0**	**12.9**
Practical Training	8,770	2.2	13.7	8,230	2.0	-6.2	11,010	2.5	33.8
Nondegree	9,140	2.2	21.1	8,460	2.0	-7.4	9,790	2.2	15.7
Intensive English Language	17,590	4.3	2.4	14,500	3.4	-17.6	14,410	3.3	-0.6
TOTAL	*407,530*	*100.0*	*5.3*	*419,590*	*100.0*	*3.0*	*438,620*	*100.0*	*4.5*

Figure 3.C
Foreign Students by Academic Level, 1992/93

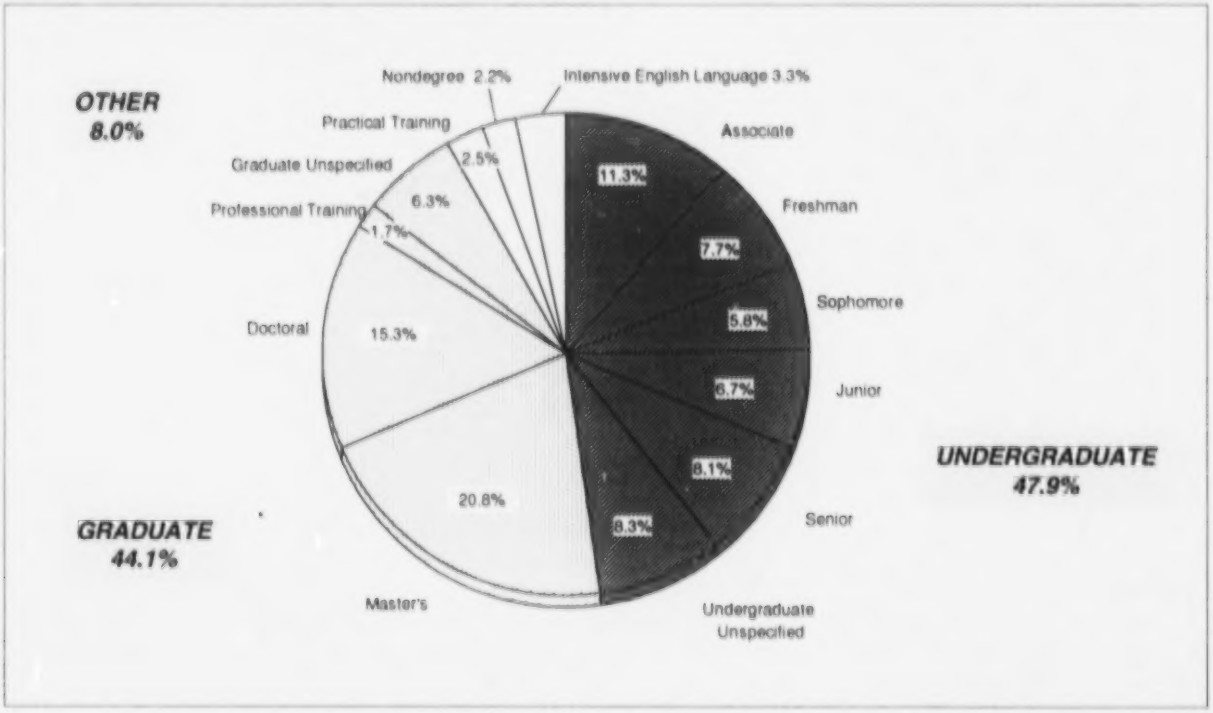


TABLE 3.7

Foreign Students by Academic Level, Selected Years, 1954/55-1992/93

Year	Academic Level		
	Under-graduate	Graduate	Other
1954/55	55.9	35.4	8.9
1959/60	51.9	39.0	9.1
1964/65	46.5	42.8	10.7
1969/70	46.8	43.8	9.3
1975/76[1]	53.5	46.5	—
1979/80	60.2	32.9	6.9
1984/85	57.8	35.8	6.4
1987/88	49.6	43.9	6.5
1988/89	47.1	45.2	7.7
1989/90	47.7	43.9	8.4
1990/91	46.6	44.7	8.7
1991/92	47.0	45.6	7.4
1992/93	47.9	44.1	8.0

[1]Data on "other" academic levels are not available for this year.

notable is that, among foreign students in public institutions, engineering (20.4%) is more popular than business and management (18.3%). The next three choices are consistent with those of the overall student population. Physical and life sciences and math and computer sciences each account for about 10% and the social sciences follow with nearly 7%.

In private schools, the field-of-study choices are somewhat different. Here, business and management is the primary field of choice, accounting for 23.3% of the students. Engineering, very popular in public schools, is a distant second, with only 12.7% of foreign enrollees. The social sciences, which rank sixth in public institutions, are third in private schools with 9.5%. The "other" fields account for 8.4%. Fine and applied arts and physical sciences each have nearly 8% of the private school students.

ACADEMIC LEVEL

There are more undergraduate than graduate international students in the United States this year. The 210,100 students at the undergraduate level account for nearly half (48%) of the entire foreign population, while the 193,430 graduate students account for 44%. The remaining 8% are in the "Other" programs, namely Intensive English Language (3.3%), non degree (2.2%), or practical training (2.5%).

Almost 50,000 of the undergraduate foreign students, accounting for 11.3% of the entire international population, attend two-year junior and community colleges; the remaining 161,000 (36.6% of the total) are seeking bachelor's degrees. Undergraduate enrollments are 6.6% higher than in 1991/92, the major expansion taking place at the bachelor's level (8.7%), an increase of 12,920 students (**Table 3.6**). By contrast, enrollments in junior and community colleges remained virtually unchanged, registering a minute increase of 90 students.

Of the graduate students, about half (91,020, or 21% of the entire foreign population), are in master's programs; an additional 67,280 (15% of the total) are pursuing Ph.D. degrees. A relatively small number (7,390) are seeking professional degrees, such as medicine and law. The number of graduate international students rose by a modest 1%. The most dramatic growth occurred at the first professional level where enrollments jumped 65%, an actual increase of 2,910. Student numbers at the master's level are also up, albeit by a modest 3.1%. These increases are offset by the declining number of foreign Ph.D. students, down 1,930 this year, a 2.8% drop from the prior year. In two of the three categories of the "other" level, practical training (33.8%) and non degree (15.7%), enrollments are up. Intensive English language enrollments are down 0.6%. The combined total in the "other" level rose from 31,190 last year to 35,210 this year, a 12.9% increase.

Trends. While foreign undergraduates have always outnumbered graduates, the discrepancy was much larger in the past (**Table 3.7**). In the fifties the percentage of graduate students (35%) was much lower than that of undergraduates (56%). In the sixties and seventies the graduate-to-undergraduate ratio was more even, but in the following decade it again tilted strongly in favor of the latter. The pattern was changed again in the mid-eighties, with the graduate and undergraduate proportions being closer, the trend continuing to the present.

TABLE 3.8.0

Percent of Students Reported on Step 2 Form for whom Academic Level Data Exist, 1992/93

Characteristic	% of Students on Step 2
World Region of Origin	89.2
Field of Study	87.1
Primary Source of Funds	49.1
Gender	83.1
Marital Status	50.5
Enrollment Status	81.9
Immigration (Visa) Status	76.3

TABLE 3.8.1

World Region and Subregion of Origin of Foreign Students by Academic Level, 1992/93

World Region/ Subregion	Under-graduate	Graduate	Other
Africa	5.5%	4.1%	3.1%
North Africa	0.7	1.0	0.8
Sub-Saharan Africa[1]	4.8	3.1	2.3
Asia	**52.1**	**67.0**	**60.2**
East Asia	33.0	43.4	46.3
South & Central Asia	6.9	17.1	7.1
Southeast Asia	12.2	6.5	6.8
Europe	**14.1**	**11.7**	**15.6**
Eastern Europe	2.3	2.3	2.0
Western Europe	11.8	9.4	13.6
Latin America	**13.2**	**6.6**	**9.1**
Caribbean	3.9	0.9	1.3
Central America	4.3	2.0	2.4
South America	5.0	3.7	5.4
Middle East	**7.8**	**5.6**	**9.0**
North America	**6.0**	**4.3**	**2.5**
Oceania	**1.3**	**0.7**	**0.5**
TOTAL	*100.0*	*100.0*	*100.0*
NUMBER OF STUDENTS	*210,080*	*193,330*	*35,210*

[1] *Includes Eastern, Central, Southern, and West Africa*

ACADEMIC LEVEL BREAKDOWNS

This section presents separate profiles of foreign **undergraduate** and **graduate** international students. It examines the geographic origins of students at each level, as well as other characteristics such as primary funding source, gender, marital, enrollment, immigration status, and type of institution attended.

Not all institutions responding to the Census provide breakdowns by academic level. As **Table 3.8.0** indicates, the breakdowns are available for only a portion of the students reported in Step 2, and varies depending on the student characteristic involved. Thus, academic-level information is available for as many as 89.2% of the students for whom world-region-of-origin data are provided on the Step 2 form, and for as few as 49.1% of the students for whom primary-source-of-funds information is given. Thus, the percentages presented in **Tables 3.8.1 to 3.8.7** reflect distributions of a sample rather than of the entire foreign student population.

It is possible, however, to estimate the total number of students in each category by applying the percentage to the total enrollment of undergraduate, graduate, or "other" students shown on the last line of each table, which is the Step 2 total. For example, **Table 3.8.1** indicates that 5.5% of all undergraduate foreign students in the United States are African. By taking 5.5% of 210,080 The total number of African students reported in Step 2), one can estimate that the number of undergraduate African students is 11,550. (More detailed cross-referencing of data can be found in IIE's biennial publication *Profiles 1991/92*).

UNDERGRADUATE STUDENTS

Geographic Origin of Undergraduate Students. Asians are by far the largest regional group among the foreign undergraduate students in the United States this year, accounting for more than half (52.1%) of them (**Table 3.8.1**). One-third of all foreign undergraduates come from the subregion of East Asia alone, and an additional 12.2% from Southeast Asia. While the share of the undergraduate population held by Southeast Asians seems small compared to that held by East Asians, it is important to note that it is nearly equal to the share held by all Europeans (14.1%). Of the remaining undergraduates, a substantial proportion are from Latin America (13.2%), while smaller percentages are from the Middle East (7.8%), North America (6%), and Africa (5.5%).

TABLE 3.8.2

Fields of Study of Foreign Students by Academic Level, 1992/93

	Academic Level		
Field of Study	*Under-graduate*	*Graduate*	*Other*
Agriculture	0.9%	3.4%	0.5%
Business & Management	26.6	15.9	6.5
Education	1.9	4.0	1.0
Engineering	14.1	23.1	5.5
Fine and Applied Arts	6.5	3.9	2.3
Health Sciences	3.8	4.6	3.7
Humanities	2.3	5.8	1.5
Mathematics & Computer Sciences	7.8	10.1	2.4
Physical & Life Sciences	4.6	14.3	5.8
Social Sciences	6.8	9.2	2.1
Other	13.7	4.6	3.3
Intensive English Language	0.2	0.0	55.0
Undeclared	10.8	1.1	10.4
TOTAL	*100.0*	*100.0*	*100.0*
NUMBER OF STUDENTS	*210,080*	*193,330*	*35,210*

Fields of Study of Undergraduate Students. The field of study chosen most frequently by foreign undergraduates is business and management, as shown in **Table 3.8.2**. More than one-quarter of them (26.6%) are concentrated in this field. Engineering, the second most popular field, has a much smaller share,14.1%, while mathematics and computer science has 7.8%. A significant 13.7% are majoring in "other" fields, in all likelihood, liberal arts (**see Table 3.0 for a listing of fields included in the "other" category**). Of the remaining fields, only the social sciences (6.8%) and fine and applied arts (6.5%) enroll more than 5% of the foreign undergraduates.

Gender and Marital Status of Undergraduate Students. Well over half of the foreign undergraduates are male (57.7%), and by far the greater proportion of undergraduates are single (93.8%) **(Tables 3.8.3 and 3.8.5)**.

Primary Sources of Funds of Undergraduate Students. As **Table 3.8.4** indicates, more than eight of every 10 international undergraduates (80.5%) draw the bulk of their funding for study in this country from personal and family resources. Less than 10% are funded by any other single source: 7.4% are sponsored by the U.S. college or university they attend, and 4.4% are financed by their home government or university.

Enrollment and Immigration (Visa) Status of Undergraduate Students. Most international undergraduates study on a full-time basis (91%), as shown in **Table 3.8.6**, and a proportion almost as high (88.5%) hold F visas, as **Table 3.8.7** reveals.

Type of Institution (Public/Private) Attended by Undergraduate Students. As **Table 3.9** shows, virtually all (90.6%) of those seeking associate degrees attend public institutions—not surprisingly, given the dearth of private junior colleges. Those working on bachelor's degrees are more evenly distributed between public (57.7%) and private (42.3%) schools.

TABLE 3.8.4

Primary Source of Funds of Foreign Students by Academic Level, 1992/93

Primary Source of Funds	Academic Level		
	Undergraduate	Graduate	Other
Personal & Family	80.5%	47.1%	62.7%
U.S. College or University	7.4	36.5	5.6
Home Govmt./University	4.4	5.3	6.2
Current Employment	1.3	1.0	19.4
U.S. Private Sponsor	2.8	2.4	1.4
Foreign Private Sponsor	1.6	3.1	1.1
U.S. Government	1.0	1.7	1.0
International Organization	0.2	0.9	0.5
Other	0.8	2.0	2.1
TOTAL	100.0	100.0	100.0
NUMBER OF STUDENTS	210,080	193,330	35,210

GRADUATE STUDENTS

Geographic Origin of Graduate Students. The data in **Table 3.8.1** show that the geographic origins of graduate students is less diverse than that of undergraduates. More than two-thirds of foreign graduate students (67%) are from Asia. East Asians alone account for 43.4% of foreign students at the graduate level, the remaining Asians constituting 23.6%. Europeans are the only other regional group accounting for more than 10% of the foreign graduate population, and then just 11.7%.

TABLE 3.8.3

Gender of Foreign Students by Academic Level, 1992/93

Gender	Academic Level		
	Undergraduate	Graduate	Other
Male	57.7%	68.8%	57.8%
Female	42.3	31.2	42.2
TOTAL	100.0	100.0	100.0
NUMBER OF STUDENTS	210,080	193,330	35,210

TABLE 3.8.5

Marital Status of Foreign Students by Academic Level, 1992/93

Marital Status	Academic Level		
	Undergraduate	Graduate	Other
Single	93.8%	70.5%	84.8%
Married	6.2	29.5	15.2
TOTAL	100.0	100.0	100.0
NUMBER OF STUDENTS	210,080	193,330	35,210

TABLE 3.8.6

Enrollment Status of Foreign Students by Academic Level, 1992/93

Enrollment Status	Academic Level		
	Under-graduate	Graduate	Other
Full - Time	91.0	86.0	82.5
Part - Time	9.0	14.0	17.5
TOTAL	100.0	100.0	100.0
NUMBER OF STUDENTS	210,080	193,330	35,210

TABLE 3.8.7

Immigration (Visa) Status of Foreign Students by Academic Level, 1992/93

Visa Type	Academic Level		
	Under-graduate	Graduate	Other
F Visa	88.5%	83.6%	79.1%
J Visa	4.0	12.1	12.2
M Visa	0.3	0.0	0.0
Other Visa	7.2	4.3	8.7
TOTAL	100.0	100.0	100.0
NUMBER OF STUDENTS	210,080	193,330	35,210

Other differences in the geographic origin of foreign graduate and undergraduate students are worth noting. For instance, Latin America is home to as many as 13.2% of the undergraduates but to only 6.6% of the graduate students. Students from other world areas are more equally represented in the graduate and undergraduate populations: Europeans account for 14.1% of the undergraduate and 11.7% of the graduate population; Middle Easterners place 7.8% of foreign undergraduates, but only of 5.6% of foreign graduate students; North Americans make up 6% of students at the undergraduate level and 4.3% of those at the graduate; and Oceanians represent approximately 1% in each population (1.3% and 0.7%, respectively).

Fields of Study of Graduate Students. In contrast to undergraduates, who prefer business and management to other fields of study, graduate students choose engineering most often (**Table 3.8.2**); nearly one-quarter (23.1%) of them concentrating in this field. The proportion of graduate students in business and management, a high 15.9%, is more than half the undergraduate proportion. The physical and life sciences draw 14.3% of the foreign graduate students (a figure that contrasts sharply with the 4.6% of undergraduates majoring in these areas). Math and computer science is chosen by (10.1%) of graduates and (7.8%) of undergraduates, but the social sciences draw more graduate students, with 9.2% enrolling in this field compared to 6.8% of undergraduates. International graduate students choose the humanities and education (5.8% and 4%, respectively) more than twice as often as undergraduates.

Primary Sources of Funds of Graduate Students. Almost half of the foreign graduate students draw the major part of their funding for study in this country from personal and family sources; more than four-tenths (47.1%) are supported by these funds (**Table 3.8.3**). This proportion is much lower than the proportion of undergraduates (80.5%) who rely primarily on personal and family funds. Undergraduate and graduate international students also differ in the shares receiving primary support from the schools they attend. While only 7.4% of undergraduates receive the bulk of their funding from U.S. colleges and universities, nearly five times as many graduate students (36.5%) receive their primary support from this source. Home governments and universities are the third largest financial source to foreign students at the graduate level, subsidizing less than 6% of them.

Gender and Marital Status of Graduate Students. As shown in **Table 3.8.4**, women constitute a much smaller share of international students at the graduate level (31.2%) than of students at the undergraduate level (42.3%). Understandably, more of the graduate (29.5%) than of the undergraduate (6.2%) students are married (**Table 3.8.5**).

Enrollment and Immigration (Visa) Status of Graduate Students. Like foreign undergraduates, the vast majority of foreign graduate students (86%) are studying

TABLE 3.9

Type of Institution Attended by Foreign Students by Academic Level, 1992/93

Academic Level	Public	Private	All Institution
Associate	90.6%	9.4%	100%
Bachelor's	57.7	42.3	100
Graduate	64.6	35.4	100
Other	57.1	42.9	100

TABLE 3.10

Foreign Students by Enrollment Status, 1990/91-1992/93						
	1990/91		1991/92		1992/93	
Enrollment Status	Foreign Students	% of Total	Foreign Students	% of Total	Foreign Students	% of Total
Full-time	361,790	88.8	373,840	89.1	388,990	88.7
Part-time	45,740	11.2	45,750	10.9	49,630	11.3

on a full-time basis, as indicated in **Table 3.8.6**. Similarly, an overwhelming majority (83.6%) of the graduate students are studying on F visas, and a substantial proportion (12.1%) are on J visas, as shown in **Table 3.8.7**. However, fewer of the graduate than of the undergraduate students hold F visas and more hold J visas.

Type of Institution (Public/Private) Attended by Graduate Students. Public institutions are home to a majority of students at the graduate level, as an examination of **Table 3.9** reveals. Nearly two-thirds (64.6%) of the students at this level attend public institutions, a proportion higher than that of bachelor's students attending such schools.

ENROLLMENT STATUS

International students pursuing studies on a full-time basis continue to greatly outnumber those studying part-time. As is evident in **Table 3.10**, nearly nine out of 10 (88.7%) go to school full-time. This is not surprising, given the fact that full-time enrollment in most cases is required in order for a foreign student to remain in the United States.

Most of the full-time students (89.1%) are enrolled in four-year colleges and universities (**Table 3.11**). The percentages of part-time students found in such schools is somewhat lower (83.2%). In addition, students studying full-time are more likely to attend private institutions than those studying part-time (39.2% and 30.3%, respectively).

Academic Level by Enrollment Status. More than half of the international students who study on a full-time basis (51.4%) are enrolled at the undergraduate level (**Table 3.12**). The inverse is true of part-time students, only 38.3% of whom can be found in undergraduate programs, with 52.9% at the graduate level.

TABLE 3.11

Enrollment Status of Foreign Students by Type of Institution Attended, 1992/93					
	Type of Institution				
Enrollment Status	Two-Year	Four-Year	All	Public	Private
Full-Time	10.9	89.1	88.7	60.8	39.2
Part-Time	16.8	83.2	11.3	69.7	30.3

TABLE 3.12

Academic Level of Foreign Students by Enrollment Status, 1992/93				
	Academic Level			
Enrollment Status	Undergraduate	Graduate	Other	All Levels
Full-Time	51.4%	43.1%	5.5%	100.0%
Part-Time	38.3	52.9	8.8	100.0

4. PERSONAL CHARACTERISTICS

This chapter will examine some of the personal, i.e. non-academic, characteristics of international students. It will provide answers to questions such as: What percentage of the foreign students in this country are female? What percentage are married? Where do they get the bulk of their funding for study in this country?

GENDER

Since the inception of the Census in 1949, male foreign students have consistently outnumbered female in a ratio of about two to one. The number and proportion of female internationals studying in this country is rising steadily, however, and experienced significant gains again this year. A total of 162,410 female students, 37% of all international students, are studying here, 10,030 (6.6%) more than in the previous year. Male foreign students now number 276,210, or 63% of the total, up 3.3% from 1991/92 (**Table 4.0** and **Fig. 4.A**).

Trends. Female representation in the international student body has traditionally been low. In the 1950s, fewer than one-fourth of the foreign students were women (23%), and by the end of that decade that proportion had fallen to a record low 22%. By the latter half of the 1960s, however, the proportion of women had begun to rise and

TABLE 4.0

Foreign Students by Gender, Selected Years, 1954/55 - 1992/93

Year	Male		Female	
	Number	Percent	Number	Percent
1954/55	26,290	76.8	7,942	23.2
1959/60	37,988	78.3	10,498	21.7
1964/65	63,987	78.0	18,058	22.0
1969/70	101,759	75.4	33,200	24.6
1973/74	112,846	74.7	38,220	25.3
1979/80	207,310	72.4	79,030	27.6
1984/85	238,790	69.8	103,320	30.2
1989/90	255,560	66.1	131,290	33.9
1991/92	267,210	63.7	152,380	36.3
1992/93	276,210	63.0	162,410	37.0

Figure 4.A
Foreign Students by Gender, Selected Years, 1954/55 - 1992/93

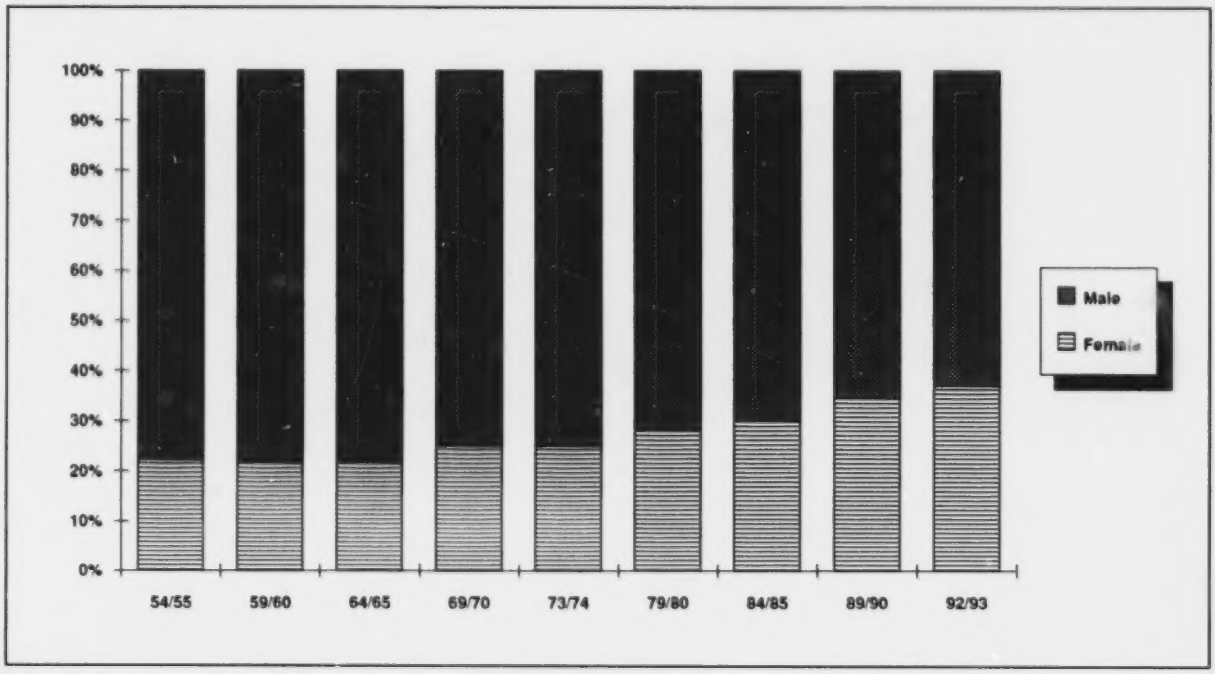


TABLE 4.1

Gender of Foreign Students by Type of Institution Attended, 1990/91 - 1992/93

Institution	Gender	1990/91	1991/92	1992/93
Two-Year	Male	55.2%	53.5%	53.5%
	Female	44.8	46.5	46.5
Four-Year	Male	65.1	64.9	64.1
	Female	34.9	35.1	35.9
Public	Male	64.1	64.0	63.5
	Female	35.9	36.0	36.5
Private	Male	63.7	63.1	62.0
	Female	36.3	36.9	38.0
All Institutions	Male	64.0	63.7	63.0
	Female	36.0	36.3	37.0

TABLE 4.2

Academic Level of Foreign Students by Gender, 1992/93

Gender	Academic Level			Total
	Undergraduate	Graduate	Other	
Male	45.5%	48.7%	5.8%	100.0%
Female	55.8	37.0	7.2	100.0

in 1969, they accounted for nearly one-quarter of the international population. Since that time their proportion has risen steadily, if slowly.

Gender by Type of Institution Attended. The male-to-female ratio in public institutions is similar to that in private ones and both are consistent with the pattern for all schools combined. (**Table 4.1**) Among two-year and four-year schools, however, a disparity becomes apparent. Because most international students can be found in four-year schools, the ratio of males to females in these institutions is similar to the ratio in all institutions (64.1% to 35.9%). In two-year schools, however, the percentage of females is much higher (46.5%).

Academic Level by Gender. The data in **Table 4.2** show that nearly half (48.7%) of the male foreign students are graduates. For female students the percentage is a smaller 37%. Females (55.8%), however, are more likely than males (45.5%) to be in undergraduate programs.

MARITAL STATUS

An examination of **Table 4.3** shows that an overwhelming majority of the international students in this country are single. More than eight out of 10 (82.5%) are in this category, slightly more than in the previous year. While this pattern remains true for the foreign students in most types of institutions, there are slight variations worth noting.

Marital Status by Type of Institution Attended. A greater proportion of students attending two-year than four-year institutions are single (90.1% and 81.6%, respectively), as **Table 4.4** reveals. This is not surprising given that, on average, students in four-year schools are older, particularly the graduate students. The shares of

TABLE 4.3

Marital Status of Foreign Students, 1990/91 - 1992/93

Year	Single		Married	
	Foreign Students	% of Total	Foreign Students	% of Total
1990-91	319,910	78.5	87,620	21.5
1991-92	338,430	80.7	81,160	19.3
1992-93	361,760	82.5	76,860	17.5

TABLE 4.4

Marital Status of Foreign Students by Type of Institution Attended, 1992/93

Marital Status	Type of Institution				
	Two-Year	Four-Year	All Institutions	Public	Private
Single	90.1%	81.6%	82.5%	81.1%	84.3%
Married	9.9	18.4	17.5	18.9	15.7

TABLE 4.5

Academic Level of Foreign Students by Marital Status, 1992/93

Marital Status	Academic Level			
	Undergraduate	Graduate	Other	Total
Single	57.7%	35.7%	6.6%	100.0%
Married	19.1	74.9	6.0	100.0

TABLE 4.6

Foreign Students by Primary Source of Funds and Percent Change, 1990/91 - 1992/93

Primary Source of Funds	1990/91			1991/92			1992/93		
	Foreign Students	% of Total	% Change	Foreign Students	% of Total	% Change	Foreign Students	% of Total	% Change
Personal and Family	262,040	64.3	6.4	277,740	66.2	6.0	287,560	65.6	3.5
U.S. College or University	76,450	18.8	8.7	79,600	19.0	4.1	83,020	18.8	4.3
Home Government/University	23,570	5.8	-9.0	21,710	5.2	-7.9	23,120	5.3	6.5
Current Employment	9,510	2.3	15.1	9,630	2.3	1.3	11,630	2.7	20.8
U.S. Private Sponsor	14,060	3.4	19.7	11,910	2.8	-15.3	10,790	2.5	-9.4
Foreign Private Sponsor	9,190	2.3	7.5	8,390	2.0	-8.7	9,230	2.1	10.0
U.S. Government	7,860	1.9	-9.7	5,960	1.4	-24.2	5,870	1.3	-1.5
International Organization	2,320	0.6	-5.7	2,180	0.5	-6.0	2,060	0.5	-5.5
Other	2,530	0.6	-45.7	2,470	0.6	-2.4	5,340	1.2	116.2
TOTAL	*407,530*	*100.0*	*5.3*	*419,590*	*100.0*	*3.0*	*438,620*	*100.0*	*4.5*

married and single students in public and private institutions also differ, singles accounting for 81.1% of the students in public, and 84.3% of those in private schools.

Academic Level by Marital Status. Not surprisingly, a greater proportion of married students are studying at the graduate (74.9%) rather than at the undergraduate (19.1%) level, as an examination of **Table 4.5** reveals. The opposite is true for single students, the majority of whom (57.7%) are undergraduates.

PRIMARY SOURCE OF FUNDS

Nearly two-thirds (65.6%) of all foreign students receive the major portion of their funding for study in the United States from personal and family sources (**Table 4.6 and Figure 4.B**). Assuming that personal and family funds come from the students' home countries, almost three-quarters (73.5%) receive most of their funding from sources outside the United States, with home governments subsidizing 5.3% of these students. The most

Figure 4.B
Foreign Students by Primary Source of Funds, 1992/93

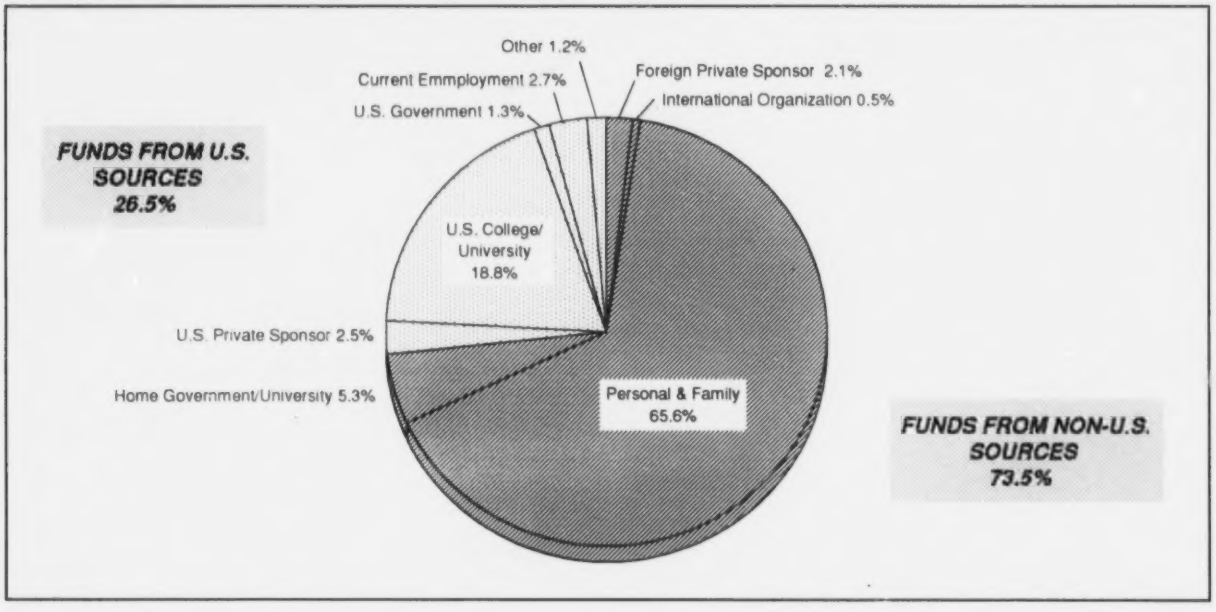


TABLE 4.7

Primary Source of Funds of Foreign Students by Type of Institution Attended, 1992/93

Primary Source of Funds	Type of Institution				
	Two-Year	Four-Year	All Institutions	Public	Private
Personal and Family	87.8%	61.5%	65.6%	67.7%	62.2%
U.S. College or University	0.7	22.3	18.8	17.7	21.0
Home Government or University	2.6	5.8	5.3	5.7	4.5
Current Employment	1.2	2.9	2.7	2.1	3.6
U.S. Private Sponsor	3.4	2.3	2.5	2.0	3.2
Foreign Private Sponsor	2.8	2.0	2.1	1.6	3.0
U.S. Government	1.2	1.4	1.3	1.7	0.8
International Organization	0.1	0.5	0.5	0.5	0.5
Other	0.0	1.4	1.2	1.1	1.4

significant source of funding from within the United States is the institution the students attend. Colleges and universities in the United States provide the bulk of funding for 18.8% of the students, or more than twice as much as all other U.S. sources combined. Private sponsors based here provide key support for 2.5% and the United States government for 1.3%*.

Looking at funding trends in the past three years, (**Table 4.6**) several changes can be observed. The proportion of international students studying on personal funds has risen from 64% in 1990/91 to 66% this year. However, the proportion of students receiving major support from their home governments or universities has fallen from 6% to 5% in this period, continuing a downward trend begun in the early eighties. In 1981/82, home government was the second largest funder for study in the United States, providing primary financial support to roughly 13% of the students. By 1985, this figure had fallen to 11% and for the past five years to less than 10%.

While the number of students receiving financial support from their home governments or universities is going down, the number funded by U.S. colleges and universities is going up. However, although the actual number of students receiving major funding from the institutions they attend has increased from 79,600 to 83,020 over this period, the percentage remains at 19%. This proportion has more than doubled since the early eighties. The major explanation for this trend is the significantly increased numbers of graduate students in the engineering and science fields, who are hired as teaching or research assistants by the institutions that enroll them. As shown in Chapter 3, the proportion of foreign graduate students receiving major support from their U.S. institutions is much higher (37%) than the proportion of undergraduate students (7%).

When interpreting primary-sources-of-funds data, it should be kept in mind that the response rate to this particular question is the lowest of any asked on the *Open Doors* survey. Information on source of funds exists for only 56.5% of the students, as can be seen in **Appendix A, Table A3**. In addition, American colleges and universities are likely to be best informed about the contributions of their own funds and thus the percentage receiving primary support from these institutions may be overstated.

*The proportion of students receiving major support from the U.S. government is most likely understated. U.S. government data indicate that more students than shown in this publication are funded by the U.S. government. However, since government funds are often channelled through a number of programs or awarded directly to a U.S. campus, survey respondents are not always aware of the origin of funds. For instance, if an academic department with funding from the U.S. government hires foreign research assistants, it is likely that the students' source of support will be recorded as being the university rather than the original sponsor.

TABLE 4.8

Academic Level of Foreign Students by Primary Source of Funds, 1992/93

Primary Source of Funds	Academic Level		
	Undergraduate	Graduate	Other
Personal & Family	67.4%	26.9%	5.7%
U.S. College or University	22.5	75.7	1.8
Home Government/University	50.7	41.6	7.7
Current Employment	32.3	16.5	51.2
U.S. Private Sponsor	61.3	35.4	3.3
Foreign Private Sponsor	41.0	55.9	3.1
U.S. Government	44.3	51.0	4.7
International Organization	23.2	70.2	6.6
Other	33.1	57.6	9.3

TABLE 4.9

Foreign Students by Immigration Status, 1990/91 - 1992/93						
	1990/91		1991/92		1992/93	
Visa Type	Foreign Students	% of Total	Foreign Students	% of Total	Foreign Students	% of Total
F Visa	328,440	80.6	354,920	84.6	374,990	85.5
J Visa	45,000	11.0	39,730	9.5	37,110	8.5
M Visa	730	0.2	760	0.2	830	0.2
Other Visa	25,090	6.2	24,180	5.8	25,690	5.9
Refugee*	8,270	2.0	—	—	—	—
TOTAL	**407,530**	**100.0**	**419,590**	**100.0**	**438,620**	**100.0**

** Refugees are not included in the 1991/92 and 1992/93 surveys.*

Sources of Support in Two- and Four-Year Institutions. Most foreign students in two-year institutions (87.8%) depend on personal and family resources (**Table 4.7**). An additional 3.4% are funded by U.S. private sponsors and 2.8% by foreign private sponsors. In four-year institutions the picture is very different. Although, once again, the majority (61.5%) of the students receive their primary support from personal resources, 22.3% (compared to less than 1% in two-year institutions) receive most of their funding from the United States. colleges and universities they attend. Home governments or universities support 5.8% of four-year but only 2.6% of two-year students. American private sponsors supply the primary funding for 2.3% of four-year students.

Sources of Support in Public and Private Institutions. The primary funding sources for students in public and private institutions are very similar, with just slight variations. A somewhat greater proportion of foreign students in public than in private institutions are supported with personal or family funds (67.7% to 62.2%, respectively) (**Table 4.7**). An inverse relationship exists for U.S. college and university support, with a slightly larger proportion of students in private (21%) than in public schools (17.7%) getting the bulk of their money from this source.

Academic Level by Primary Source of Funds. As described above, most foreign students receive the bulk of their funding for study in the United States from personal and family sources. **Table 4.8** shows that, of these students, over two-thirds (67.4%) are studying as undergraduates. Students whose greatest source of financial assistance comes from the colleges and universities they attend are overwhelmingly at the graduate level (75.7%). Of those who receive their primary funding from their home governments or universities, a slightly higher proportion are undergraduates than graduates (50.7% and 41.6%, respectively). Students sponsored by the United States government are most often studying at the graduate level (51%) as are those supported chiefly by foreign private sponsors (55.9%) or international organizations (70.2%).

TABLE 4.10

Immigration Status of Foreign Students by Type of Institution Attended, 1992/93					
	Type of Institution				
Immigration Status	Two-Year	Four-Year	All Institutions	Public	Private
F Visa	84.6%	85.5%	85.5%	84.9%	86.6%
J Visa	2.2	9.3	8.5	8.5	8.4
M Visa	1.2	0.1	0.2	0.3	0.0
Other Visa	12.0	5.1	5.9	6.3	5.0

TABLE 4.11

Academic Level of Foreign Students by Immigration (Visa) Status, 1992/93				
	Academic Level			
Immigration Status	Undergraduate	Graduate	Other	Total
F Visa	51.6%	42.4%	6.0%	100.0
J Visa	24.2	65.9	9.9	100.0
M Visa	96.0	3.1	0.9	100.0
Other Visa	59.8	30.8	9.4	100.0

IMMIGRATION (VISA) STATUS

As **Table 4.9** shows, the vast majority of foreign students (85.5%) hold F visas, which are temporary visas granted to citizens of foreign countries for full-time study in institutions of higher education. Students with J visas, the visas granted to exchange visitors, make up the second largest group, accounting for 8.5%. A rather small percentage (5.9%) hold other types of visas and 0.2% are the holders of M Visas. (**Definitions of the various types of visas appear on page iv of this publication**).

Immigration Status by Type of Institution Attended. The data in **Table 4.10** show that the proportion of F visa holders is consistently high no matter what the type of institution attended. On the other hand, J visa holders are much more likely to be found in four-year (9.3%) than two-year (2.2%) schools. Students on visas other than J, F, or M are much more often found in two-year (12%) than in four-year (5.1%) schools. The visa status of foreign students in public institutions is not very different from that of students in private institutions.

Academic Level by Immigration (Visa) Status. A little over half (51.6%) of the international students holding F visas, and the vast majority of students holding M visas (96%) are undergraduates (**Table 4.11**). Not surprisingly, J visa holders (sponsored students) are more often studying at the graduate level (65.9%).

5. STUDENTS IN U.S. REGIONS AND STATES

Every state and territory in the Union is host to foreign students this year, with some states educating students from as many as 180 different nations. While the foreign student population, like the overall higher education population of the United States, is most densely concentrated on the opposite coasts, there is also a relatively wide distribution across the rest of the country and its territories. This chapter will take a look at the foreign student population within each U.S. region, state and territory and will also examine the predilection of students from particular parts of world for areas within the United States.

FOREIGN STUDENTS IN U.S. REGIONS

Although one-quarter (24.9%) of all students coming to the United States from abroad attend schools in the Northeast, large proportions can be found in other regions as well **(Table 5.1)**. The Midwest attracts slightly more than one-fifth (23.5%), the South nearly one-fifth (19.4%), and schools in the Pacific region enroll 18% of the students. States in the Southwest, while not controlling as large a share, still hold 10.2%. Finally, the Mountain region is host to many fewer (3.6%), and the "Other" region, consisting of Guam, Puerto Rico, and the

TABLE 5.0

Foreign Students by U.S. Region and Percent Change, 1991/92 - 1992/93

U.S. Region	Foreign Students 1991/92	Foreign Students 1992/93	% Change
Northeast	105,134	109,361	4.0
Midwest	97,517	102,855	5.5
South	81,815	85,049	4.0
Pacific	76,160	79,131	3.9
Southwest	42,389	44,618	5.3
Mountain	15,009	15,992	6.5
Other	1,561	1,612	3.3
TOTAL	***419,585***	***438,618***	***4.5***

Figure 5.A
Foreign Students by U.S. Region, 1954/55 - 1992/93

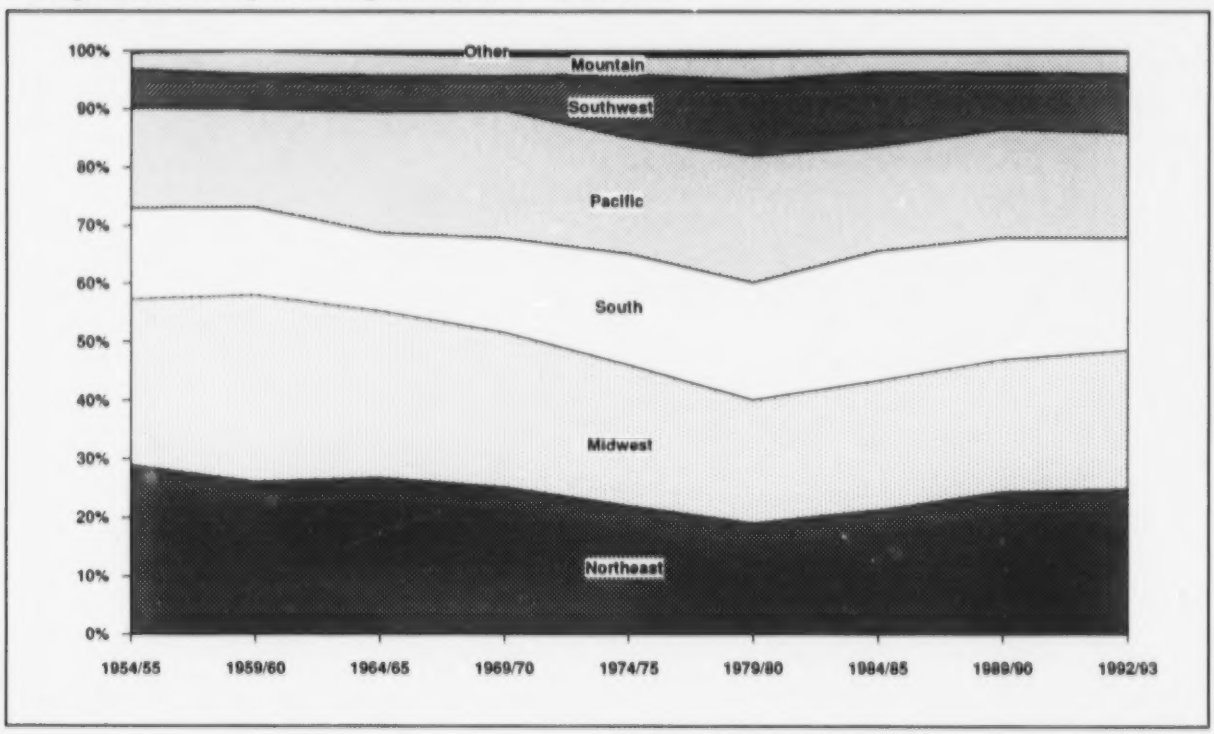


TABLE 5.1

Foreign Students by U.S. Region, Selected Years, 1959/60 - 1992/93

Region	1959/60		1964/65		1969/70		1974/75	
	Foreign Students	% of Total	Foreign Students	% of Total	Foreign Students	% of Total	Foreign Students	% of Total
Northeast	12,608	26.0	21,869	26.7	33,828	25.1	33,695	21.8
Midwest	15,444	31.9	23,389	28.5	35,585	26.4	37,007	23.9
South	7,058	14.6	10,999	13.4	21,899	16.2	29,012	18.8
Pacific	8,277	17.1	17,124	20.9	29,720	22.0	31,117	20.1
Southwest	3,116	6.4	5,183	6.3	8,071	6.0	16,537	10.7
Mountain	1,810	3.7	3,040	3.7	4,590	3.4	5,245	3.4
Other	173	0.4	441	0.5	1,266	0.9	1,979	1.3
TOTAL	*48,486*	*100.0*	*82,045*	*100.0*	*134,959*	*100.0*	*154,592*	*100.0*

Region	1979/80		1984/85		1991/92		1992/93	
	Foreign Students	% of Total	Foreign Students	% of Total	Foreign Students	% of Total	Foreign Students	% of Total
Northeast	55,228	19.3	72,703	21.2	105,134	25.1	109,361	24.9
Midwest	61,044	21.3	75,444	22.1	97,517	23.2	102,855	23.5
South	58,254	20.3	76,034	22.2	81,815	19.5	85,049	19.4
Pacific	62,029	21.7	61,785	18.1	76,160	18.1	79,131	18.0
Southwest	37,918	13.2	43,699	12.8	42,389	10.1	44,618	10.2
Mountain	10,023	3.5	10,978	3.2	15,009	3.6	15,992	3.6
Other	1,847	0.7	1,470	0.4	1,561	0.4	1,612	0.4
TOTAL	*286,343*	*100.0*	*342,113*	*100.0*	*419,585*	*100.0*	*438,618*	*100.0*

Virgin Islands, has only 0.4%. **(The states and territories in each region of the United States are listed in Appendix D.3).**

In absolute numbers, the Northeast, Midwest, and Southern regions each have more than 85,000 students, as can be seen in **Table 5.0**. The Northeast and Midwest top the 100,000 mark with 109,361 and 102,855 students, respectively. The South has 85,049 foreign enrollees, and the Pacific 79,131. Foreign student enrollments in the Southwest number 44,618, in the Mountain states 15,992, and the "Other" region a much smaller 1,612.

An examination of **Table 5.0** reveals that international student enrollments are on the rise in all of the seven regions of the United States this year. Each region claims increases of at least 3%, from the "Other" region's 3.3% to the Mountain region's 6.5%.

In reading **Table 5.0,** it is important to remember that the highest percentage gain does not necessarily translate into the greatest gain in actual numbers of students. Thus while enrollments in the Mountain region are up by 6.5% from 1991/92, the absolute number of students there show increases of only 983. In the Midwest, however, while the rate of increase is a lower 5.5%, the actual number of new students is 5,338, more than five times that gained by the Mountain region. Enrollments in the Northeast are up by 4%, an additional 4,227 students. In the "Other" region the gain is 3.3%, representing just 51 new students. The remaining regions' growth reveals the South with 3,234 or 4% more international students than in the previous year, the Pacific with 2,971 or 3.9% more, and the Southwest with 2,229, or 5.3% more students.

Trends. Foreign students have not always been as evenly distributed across the United States as they are in the 1992/93 academic year. As shown in **Table 5.1** and **Figure 5.A**, in the fifties and sixties, the Northeast and the Midwest were the destinations of choice, with more than half of the incoming students attending schools in those regions. The Pacific region was a distant third, although enrollments there increased from 17% in the mid-fifties to 22% by the end of the 1960s.

In the early seventies, the flow of foreign students to the various U.S. regions began to change. The Pacific region became the leading destination and enrollments in the South and in the Southwest increased rapidly, outpacing increases in other regions. By the early eight-

ies, the South had replaced the Pacific as the region with the most foreign students, and the Southwest enrolled more than one-eighth (13%) of all international students in the country. This pattern held for several years, but changed once again in the mid-eighties. The Northeast, in particular, but also the Midwest, attracted higher and higher proportions of incoming students, becoming number one and number two, respectively, in international student enrollments by 1987/88. They have retained those positions since then.

Destination (U.S. Region) by World Region of Origin. Students from different world regions display distinct affinities for specific areas within the United States, as can be seen in **Table 5.2** and **Figure 5.B**.

Africans in general (29.5%), and sub-Saharan Africans in particular (30.3%), show a greater preference for institutions in the South than foreign students overall (19.4%). Conversely, they are underrepresented in the Pacific, only 8.5% attending schools there, compared to 18% of all foreign students.

Asian students are dispersed among the various regions of the United States in proportions similar to the foreign student average. This is not surprising, given the fact that they now make up about 60% of the foreign student population. Nonetheless, Asians are not as attracted to the South as students from other world areas. Only 15.3% of them choose to study there, compared to the foreign student average of 19.4%. The highest concentrations of Asians can be found in the Midwest (26.3%) and in the Northeast (22.8%). Asians overall (21.4%) and more specifically East Asians (24.2%) and Southeast Asians (26.7%) can also be found in higher than average proportions in the Pacific region.

Europeans flock to the Northeast: nearly one-third of them (31.3%) attend schools in this region. By contrast, they show lower than average interest in institutions in the Midwest and the Southwest.

Due in part to geographic proximity and cultural ties, **Latin Americans** display a disproportionately high preference for the South and, to a lesser extent, for the Southwest. One-third (33.3%) of the students from Latin America, compared to 19.4% of all foreign students, are enrolled in institutions in the South. Students from the Caribbean are particularly concentrated in this region, more than half (52.1%) of them attending schools there. The Southwest is the preference of 15.5% of the Latin American students, a proportion considerably higher than the national average of 10.2%. Conversely, com-

TABLE 5.2

Distribution of Foreign Students in U.S. Regions by World Region and Subregion of Origin, 1992/93

World Region	U.S. Region							All of U.S.
	Northeast	Midwest	South	Pacific	Southwest	Mountain	Other	
Africa	**24.6**	**25.6**	**29.5**	**8.5**	**9.2**	**2.6**	**0.0**	**100.0**
North Africa	24.5	25.4	25.9	9.2	10.4	4.6	0.0	100.0
Sub-Saharan Africa[1]	24.6	25.6	30.3	8.3	9.0	2.2	0.0	100.0
Asia	**22.8**	**26.3**	**15.3**	**21.4**	**10.2**	**3.9**	**0.1**	**100.0**
East Asia	24.0	25.1	13.8	24.2	8.3	4.4	0.1	100.0
South & Central Asia	24.6	27.6	21.5	7.8	15.6	2.9	0.0	100.0
Southeast Asia	15.5	29.6	13.8	26.7	11.1	3.2	0.1	100.0
Europe	**31.3**	**21.2**	**19.7**	**17.1**	**7.0**	**3.7**	**0.0**	**100.0**
Eastern Europe	33.0	27.2	17.8	12.5	6.1	3.5	0.0	100.0
Western Europe	30.9	20.0	20.0	18.1	7.1	3.7	0.1	100.0
Latin America	**23.5**	**15.6**	**33.3**	**8.3**	**15.5**	**2.8**	**1.0**	**100.0**
Caribbean	26.9	10.1	52.1	2.7	5.0	1.1	2.2	100.0
Central America	14.6	16.6	21.9	10.6	32.8	2.9	0.5	100.0
South America	28.0	17.8	31.2	9.6	9.1	3.7	0.6	100.0
Middle East	**23.0**	**24.3**	**22.7**	**15.1**	**10.8**	**4.0**	**0.0**	**100.0**
North America	**30.9**	**28.6**	**13.8**	**13.3**	**5.2**	**8.2**	**0.0**	**100.0**
Oceania	**19.5**	**16.0**	**10.4**	**38.1**	**5.7**	**4.8**	**5.6**	**100.0**
TOTAL	***24.9***	***23.5***	***19.4***	***18.0***	***10.2***	***3.6***	***0.4***	***100.0***

[1]*Includes Eastern, Central, Southern, and West Africa.*

Figure 5.B
Distribution of Foreign Students in U.S. Regions by World Region of Origin, 1992/93

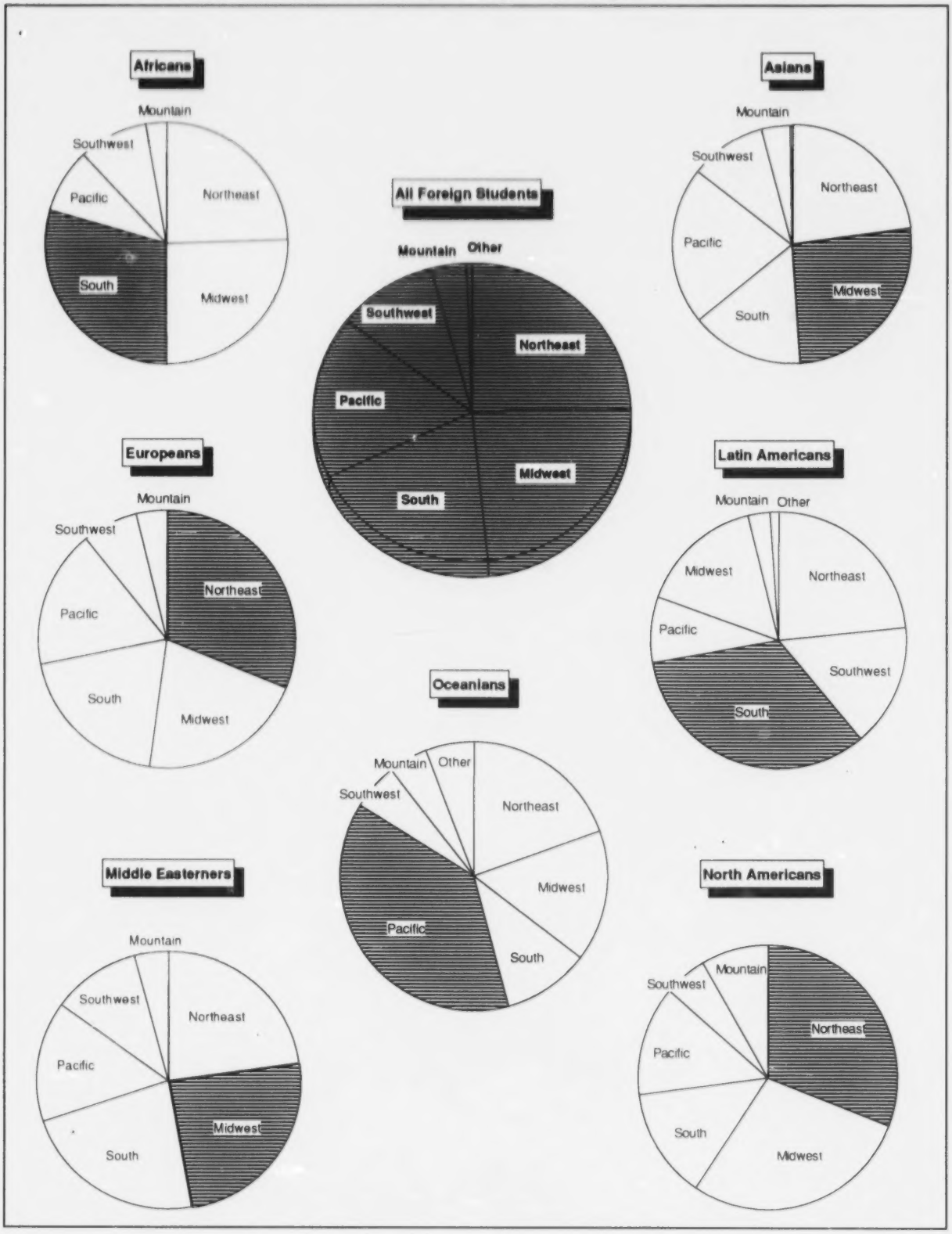


TABLE 5.3

Distribution of Foreign Students from Leading Places of Origin Among U.S. Regions, 1992/93

Place of Origin	U.S. Region							All of U.S.
	Northeast	Midwest	South	Pacific	Southwest	Mountain	Other	
China	26.0	28.1	18.5	12.7	10.7	4.0	—	100.0
Japan	22.2	20.6	12.7	32.6	4.4	7.4	0.1	100.0
Taiwan	23.2	27.4	12.0	23.5	10.9	3.0	—	100.0
India	24.9	26.7	23.2	7.2	15.2	2.7	—	100.0
Korea, Rep. of	28.0	26.1	13.3	21.9	7.4	3.1	0.2	100.0
Canada	30.6	29.3	12.7	13.7	5.3	8.4	—	100.0
Hong Kong	17.8	21.8	8.0	41.7	7.9	2.7	0.1	100.0
Malaysia	12.2	40.0	16.7	14.6	13.3	3.2	—	100.0
Indonesia	11.6	24.8	9.8	39.0	11.3	3.5	—	100.0
Thailand	18.6	27.3	17.3	23.8	9.1	3.9	—	100.0
Pakistan	23.4	30.0	16.6	8.3	18.3	3.3	—	100.0
Germany	26.1	21.2	19.4	20.0	9.0	4.3	—	100.0
United Kingdom	32.1	17.8	23.1	16.5	7.0	3.4	—	100.0
Mexico	13.2	13.5	9.1	12.8	48.2	3.0	0.2	100.0
France	30.9	16.2	24.2	18.0	7.7	2.9	0.1	100.0
World Total	**24.9**	**23.5**	**19.4**	**18.0**	**10.2**	**3.6**	**0.4**	**100.0**

paratively fewer Latin Americans choose to study in the Midwest (15.6% compared to 23.5% of all foreign students) and in the Pacific region (8.3% compared to 18%). The extremely low proportion of Caribbean students in these regions is particularly notable.

The **Middle Eastern** students' distribution among U.S. regions more or less follows the norm for all foreign students. If they appear to prefer any U.S. regions over any others, it is the slightly higher concentrations in the Midwest (24.3%), the South (22.7%), the Southwest (10.8%), and Mountain (4%). Middle Easterners are less likely to be found in states in the Pacific (15.1%), and the Northeast (23%).

North Americans, overwhelmingly Canadians, cluster in the regions close to the border, with comparatively high proportions of them in the Northeast (30.9%), Midwest (28.6%), and Mountain (8.2%) regions. Not surprisingly, given the large geographic distances, they are underrepresented in the Southern and Southwestern states.

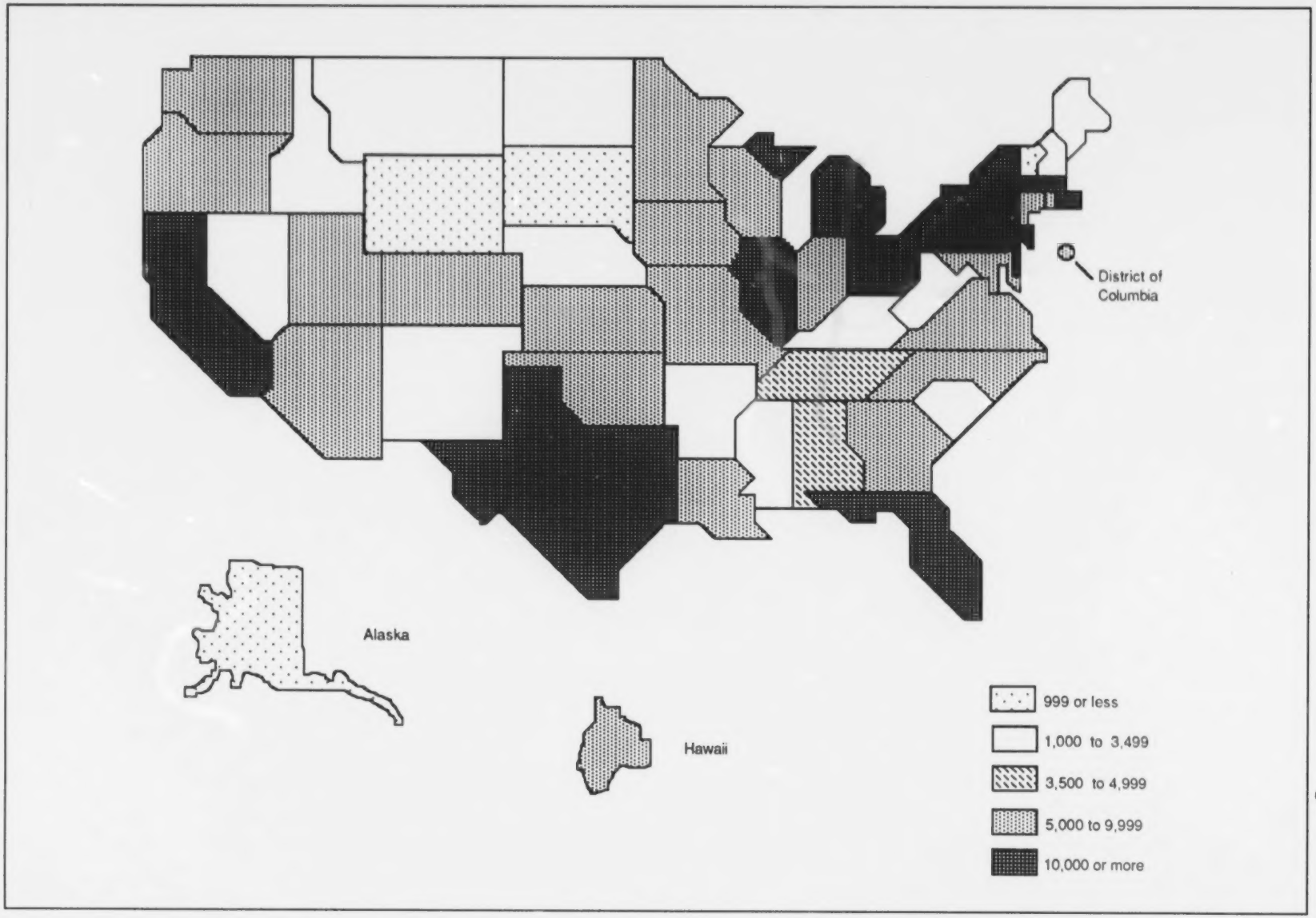
Oceanians also appear to be influenced by geography. More than one-third (38.1%) attend schools in the Pacific, and a disproportionate 5.6% (compared to a national average of 0.4%) were in the "Other" region, which includes Guam.

TABLE 5.4

Composition of Foreign Student Population in U.S. Regions by World Region of Origin, 1992/93

U.S. Region	World Region of Origin							U.S. Region Total
	Africa	Asia	Europe	Latin America	Middle East	North America	Oceania	
Northeast	4.7	55.4	16.9	9.5	6.5	6.2	0.8	100.0
Midwest	4.9	64.0	11.5	6.3	6.9	5.8	0.6	100.0
South	7.4	48.6	13.9	17.6	8.4	3.6	0.5	100.0
Pacific	2.2	69.7	12.4	4.5	5.7	3.6	2.0	100.0
Southwest	4.3	60.6	9.2	15.3	7.5	2.6	0.6	100.0
Mountain	3.1	58.9	12.4	7.1	7.0	10.2	1.2	100.0
Other	0.2	27.4	2.8	43.3	0.7	0.5	25.1	100.0
All U.S. Regions	**4.7**	**59.4**	**13.2**	**9.9**	**6.9**	**4.9**	**1.0**	**100.0**

Figure 5.C
Foreign Student Enrollments by U.S. State, 1992/93



Destination (U.S. Region) by Place of Origin. The previous section examined the distribution within the United States of students from particular regions and subregions of the world. **Table 5.3** shows where students from the leading countries of origin conform to these regional/subregional patterns (as presented in **Table 5.2**) and where they diverge. For instance, the **Chinese** concentrations in the Northeastern (26%) and Midwestern (28.1%) states is higher than the East Asian average for these regions, which does not exceed 25.1% in either case. Chinese concentrations in the Pacific (12.7%), however, are half the East Asian average (24.2%). On further examination of **Table 5.3**, one can see that the large East Asian proportion in the Pacific is not due to Chinese enrollments there, but rather to a very high concentration of students from **Hong Kong** (41.7%), **Japan** (32.6%), and to a lesser extent **Taiwan** (23.5%). The low proportion of South and Central Asians in the Pacific region (7.8%) is most certainly explained by the low proportions of students from India (7.2%) and Pakistan (8.3%) attending colleges and universities there. Students from **India** and **Pakistan** prefer the Midwest (26.7% and 30%, respectively). The high Southeast Asian proportion in the Midwest (29.6%) is fortified by the high concentration of **Malaysians** (40%) and **Thais** (27.3%) who study there. Students from **Indonesia** are overwhelmingly found in the Pacific (39%), raising the Southeast Asian average there (26.7%).

The European countries in **Table 5.3** each follow the overall European pattern of high concentrations in the Northeast. Nearly one-third of the students from the **United Kingdom** (32.1%) are studying in Northeastern states as are almost a third of the students from **France** (30.9%), and over one-quarter (26.1%) of the students from **Germany**.

The only Latin American country appearing among the top 15 sender nations is **Mexico**, and close to half (48.2%) of the students from this country are found in the Southwest, most likely accounting for a good proportion of the 32.8% of Central Americans found there.

ORIGIN OF FOREIGN STUDENTS IN U.S. REGIONS

Where do international students in each U.S. region come from? Thus far we have examined the flow of student groups from different world regions to specific areas within the United States. This section will examine how these flows affect the composition of the foreign student population in each of the various geographical regions.

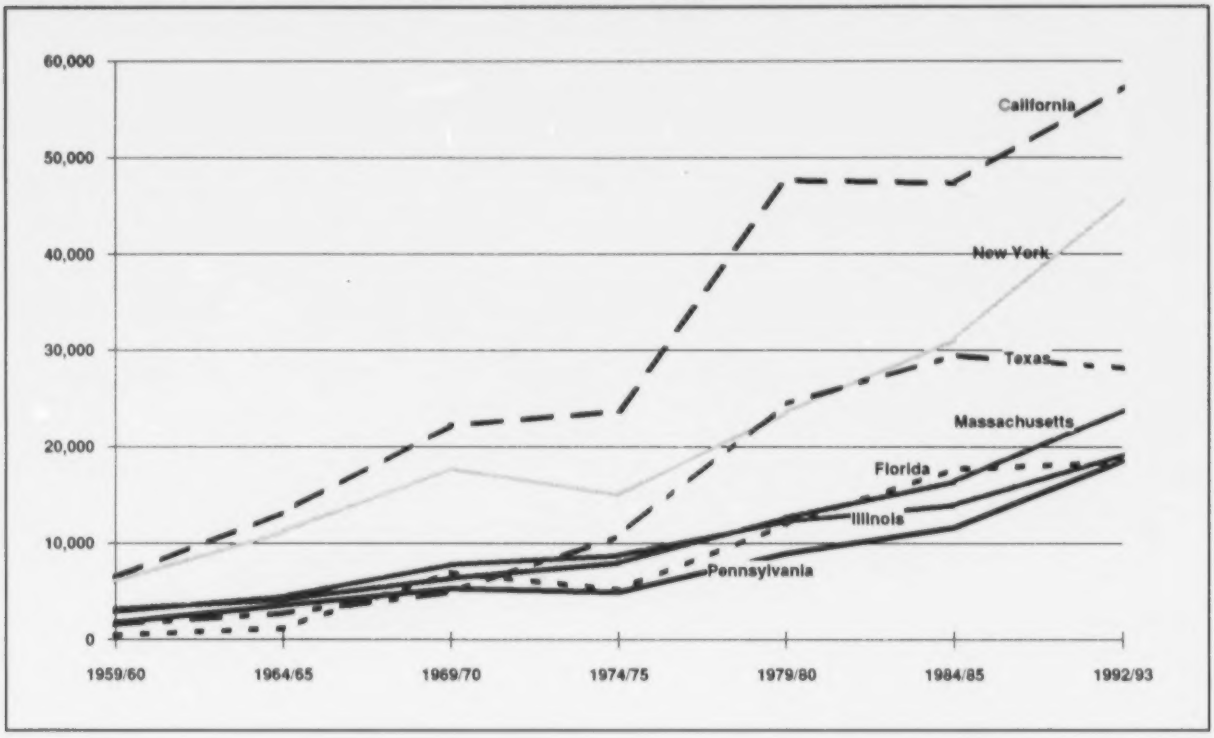
This analysis is particularly useful to campus officials and policy makers in the United States who are inter-

TABLE 5.5

Foreign Students by U.S. State or Territory and Percent Change, 1991/92 - 1992/93

State	Foreign Students 1991/92	Foreign Students 1992/93	% Change
Alabama	4,735	4,870	2.9
Alaska	456	527	15.6
Arizona	6,836	7,431	8.7
Arkansas	1,897	2,301	21.3
California	55,679	57,236	2.8
Colorado	5,598	5,851	4.5
Connecticut	5,219	5,320	1.9
Delaware	1,157	1,331	15.0
District of Columbia	9,430	9,176	-2.7
Florida	17,965	18,374	2.3
Georgia	6,607	6,797	2.9
Hawaii	5,201	5,225	0.5
Idaho	1,410	1,518	7.7
Illinois	18,351	19,167	4.4
Indiana	8,365	8,586	2.6
Iowa	7,764	7,854	1.2
Kansas	6,541	7,456	14.0
Kentucky	2,998	3,362	12.1
Louisiana	5,254	5,609	6.8
Maine	1,123	1,218	8.5
Maryland	8,079	8,388	3.8
Massachusetts	22,639	23,721	4.8
Michigan	15,494	16,126	4.1
Minnesota	6,104	6,518	6.8
Mississippi	2,287	2,428	6.2
Missouri	7,715	8,293	7.5
Montana	945	1,181	25.0
Nebraska	2,358	2,578	9.3
Nevada	1,269	1,367	7.7
New Hampshire	1,469	1,662	13.1
New Jersey	9,801	10,171	3.8
New Mexico	1,473	1,687	14.5
New York	43,817	45,660	4.2
North Carolina	6,160	6,723	9.1
North Dakota	1,572	1,753	11.5
Ohio	15,308	16,150	5.5
Oklahoma	6,923	7,336	6.0
Oregon	6,285	6,612	5.2
Pennsylvania	18,225	18,496	1.5
Rhode Island	1,944	2,191	12.7
South Carolina	2,874	2,974	3.5
South Dakota	842	952	13.1
Tennessee	4,440	4,501	1.4
Texas	27,157	28,164	3.7
Utah	5,156	5,412	5.0
Vermont	897	922	2.8
Virginia	6,126	6,342	3.5
Washington	8,539	9,531	11.6
West Virginia	1,806	1,873	3.7
Wisconsin	7,103	7,422	4.5
Wyoming	631	663	5.1
Guam	590	442	-25.1
Puerto Rico	760	959	26.2
Virgin Islands	211	211	—
TOTAL	***419,585***	***438,618***	***4.5***

Figure 5.D
Foreign Student Enrollments in States with Most Foreign Students, 1959/60 - 1992/93



ested in knowing what the composition of the foreign student population is in particular localities. The results of this analysis are presented in **Table 5.4**. The foreign student population in the **Northeast** does not vary significantly from the foreign student population nationwide with regard to region of origin: over half (55.4%) is comprised of Asians, 16.9% of Europeans, and 9.5% of Latin Americans. The only notable exception is the slight overrepresentation of Europeans, and smaller concentrations of Asians.

The foreign population in the **Midwest** is characterized by the strong presence of Asians who make up nearly two-thirds (64%) of it. The only other sizeable proportion is that of the Europeans (11.5%). Each of the remaining regional groups accounts for less than 7% of the foreign students in the Midwest.

Although the largest group of the international students attending institutuions in the **South** come from Asia (48.6%), the Asian proportion here is much lower than in any other region in the continental United States. Latin Americans hold the second largest share, an impressive 17.6%, which is twice the national average. The remaining international population in the South is comprised mainly of Europeans (13.9%), Middle Easterners (8.4%), and Africans (7.4%).

Nearly seven-tenths (69.7%) of the international students in the **Pacific** states are from Asia, a proportion well above the national average of 59.4% and the highest of all U.S. regions. Europeans are the only other group with a substantial presence here, accounting for about one-eighth (12.4%) of the region's population.

The composition of the overseas student population in the **Southwest** varies slightly from the national average. Six of 10 students (60.6%) here are from Asia. Latin Americans, the second largest group, account for 15.3%, a proportion much higher than the national 9.9%. Europeans, the only other group with a notable presence are underrepresented at 9.2%. Of the remaining students, 7.5% are Middle Easterners, and 4.3% are Africans.

As in other U.S. regions, the majority of international students in the **Mountain** region is comprised of Asians (58.9%), Europeans following far behind with 12.4%. An unusually very large proportion of North Americans, at 10.2% more than twice the national average, are the third largest regional group here.

The international student population in the "Other" region is most atypical. Of the foreign nationals enrolling in institutions in **Puerto Rico, Guam,** and the **Virgin Islands**, the overwhelming majority come from Latin America (43.3%), Asia (27.4%), or Oceania (25.1%).

TABLE 5.6

States with the Most Foreign Students and Percent Share, Selected Years, 1959/60 - 1992/93

1959/60

State	Foreign Students	% of Total
California	6,457	13.3
New York	6,069	12.5
Michigan	3,259	6.7
Massachusetts	3,136	6.5
Illinois	2,889	6.0
District of Columbia	2,020	4.2
Indiana	1,819	3.7
Pennsylvania	1,734	3.6
Texas	1,574	3.2
Ohio	1,550	3.2
TOTAL	*30,507*	*62.9*

1964/65

State	Foreign Students	% of Total
California	13,113	16.0
New York	11,159	13.6
Michigan	5,014	6.1
Illinois	4,425	5.4
Massachusetts	4,116	5.0
Pennsylvania	3,538	4.3
District of Columbia	3,067	3.7
Texas	2,704	3.3
Indiana	2,283	2.8
Ohio	2,255	2.8
TOTAL	*51,674*	*63.0*

1969/70

State	Foreign Students	% of Total
California	22,170	16.4
New York	17,701	13.1
Illinois	7,795	5.8
Florida	6,939	5.2
Michigan	6,774	5.0
Massachusetts	6,352	4.7
Pennsylvania	5,248	3.9
Texas	4,902	3.6
Ohio	4,121	3.1
District of Columbia	3,949	2.9
TOTAL	*85,951*	*63.7*

1974/75

State	Foreign Students	% of Total
California	23,631	15.3
New York	15,011	9.7
Texas	10,703	6.9
Illinois	8,744	5.7
Massachusetts	7,976	5.2
Michigan	7,087	4.6
District of Columbia	6,398	4.1
Florida	5,133	3.3
Pennsylvania	4,898	3.3
Ohio	3,907	2.5
TOTAL	*93,488*	*60.5*

1979/80

State	Foreign Students	% of Total
California	47,621	16.6
Texas	24,416	8.5
New York	23,569	8.2
Massachusetts	12,607	4.4
Illinois	12,218	4.3
Florida	11,919	4.2
Michigan	10,559	3.7
Pennsylvania	8,919	3.1
Ohio	8,672	3.0
District of Columbia	8,499	3.0
TOTAL	*158,999*	*59.0*

1984/85

State	Foreign Students	% of Total
California	47,318	13.8
New York	31,064	9.1
Texas	29,429	8.6
Florida	17,658	5.2
Massachusetts	16,357	4.8
Illinois	13,935	4.1
Michigan	12,175	3.5
Ohio	12,026	3.5
Pennsylvania	11,586	3.4
District of Columbia	9,798	2.9
TOTAL	*201,346*	*58.2*

1991/92

State	Foreign Students	% of Total
California	55,679	13.3
New York	43,817	10.4
Texas	27,157	6.5
Massachusetts	22,639	5.4
Illinois	18,351	4.4
Pennsylvania	18,225	4.3
Florida	17,965	4.3
Michigan	15,494	3.7
Ohio	15,308	3.6
New Jersey	9,801	2.3
TOTAL	*244,436*	*58.2*

1992/93

State	Foreign Students	% of Total
California	57,236	13.0
New York	45,660	10.4
Texas	28,164	6.4
Massachusetts	23,721	5.4
Illinois	19,167	4.4
Pennsylvania	18,496	4.2
Florida	18,374	4.2
Ohio	16,150	3.7
Michigan	16,126	3.7
New Jersey	10,171	2.3
TOTAL	*253,265*	*57.7*

TABLE 5.7

Composition of Foreign Student Population in U.S. States by Country of Origin, 1992/93

U.S. State	Place of Origin										
	All Countries	China	Japan	Taiwan	India	Korea, Rep. of	Canada	Hong Kong	Malaysia	Indonesia	Pakistan
California	13.0	8.6	18.9	19.5	5.5	17.1	7.8	30.3	9.3	28.9	17.3
New York	10.4	11.0	8.9	11.6	8.7	13.8	13.7	8.6	4.3	3.8	4.8
Texas	6.4	6.7	1.9	7.6	10.4	5.2	2.9	6.1	5.1	5.8	6.1
Massachusetts	5.4	4.5	5.5	3.3	4.4	3.8	6.9	4.5	2.6	4.3	5.3
Illinois	4.4	5.8	4.3	4.9	4.9	6.6	3.3	3.4	4.3	2.6	6.8
Pennsylvania	4.2	4.6	4.4	4.0	5.8	4.8	3.2	2.3	3.0	2.1	3.4
Florida	4.2	2.2	1.4	2.1	3.3	1.6	3.1	1.4	1.6	1.3	2.6
Ohio	3.7	5.3	3.1	4.3	6.2	4.2	3.1	2.7	4.5	5.3	5.9
Michigan	3.7	3.6	2.4	3.9	4.5	3.5	7.6	1.8	6.2	3.0	3.3
New Jersey	2.3	2.9	1.1	2.8	3.0	3.2	1.5	1.4	0.4	0.5	1.0
TOTAL, 10 Leading States	*57.7*	*55.2*	*51.9*	*64.0*	*56.7*	*63.8*	*53.1*	*62.5*	*41.3*	*59.6*	*56.5*
U.S. TOTAL	*100.0*	*10.3*	*9.8*	*6.5*	*6.2*	*6.5*	*4.8*	*3.2*	*2.9*	*2.5*	*2.0*

FOREIGN STUDENTS IN U.S. STATES

The number of international students attending institutions of higher education fluctuates widely among U.S. states and territories, ranging from just over 200 in the Virgin Islands to nearly 57,300 in California, as **Table 5.5** and **Figure 5.C** show. Ten states have more than 10,000 students, while four states, two territories, and the Commonwealth of Puerto Rico have fewer than 1,000.

States with Most Foreign Students. California, once again, leads in international enrollments, with 57,236 foreign students, representing 13% of the U.S. total (**Table 5.6**). New York follows, with 45,660 students, or 10.4%. Texas remains in third place, with 28,164 students, 6.4% of the total. Rounding out the top five are Massachusetts with 23,721 students (5.4%) and Illinois with 19,167 students (4.4%).

Foreign Student Enrollment by State. The overall increase in the number of foreign students coming to the United States is a strong 4.5%. In **Table 5.5** the gains and losses of foreign students by state are displayed in both percentage and absolute terms. It is important to remember that large percentage increases are the result of small absolute numbers subject to variation from year to year.

Fifty-two states or territories are experiencing growth in the numbers of foreign students studying within their borders this year. In absolute numbers, only four states report increases of more than 1,000 students. New York shows the largest increase, gaining 1,843 new students, 4.2% more than the previous year. California also shows large gains in 1992/93, adding 1,557 students, a 2.8% rise. Next is Massachusetts with 1,082 additional students, 4.8% more, and Texas with 1,007, 3.7% more than in the previous year. Conversely, two areas report shrinking foreign student enrollments: the District of Columbia, with 254 fewer students (-2.7%), and Guam, with 148 fewer students (-25.1%).

Trends. The ranking of the top 10 states has not changed significantly since the Census began (**Table 5.6** and **Figure 5.D**). Eight of the top 10 states in 1992/93 have been among the top 10 since 1955. Except for a brief period when Texas took second place, New York and California have hosted the greatest numbers of foreign students throughout the history of the Census. California has had the highest enrollments since the late fifties. Massachusetts, third in international enrollments in the mid-fifties, lost ground in the sixties when more foreign students headed for Michigan and Illinois. Perhaps the most surprising change in the ranking came in the late sixties when Florida became the fourth most populous state; in 1965 it was not even among the top 10. Texas, eighth in 1969/70, leaped to third place a short five years later and drew even more students than New York by the late seventies, falling again to third place in the ensuing years.

Geographic Origin of Foreign Students in Leading States. Students from abroad have a tendency to favor not only specific U.S. regions but also specific states. **Table 5.7** presents the distribution of students from the leading countries within the states with the highest foreign student enrollments.

TABLE 5.8

Number of Nationalities of Foreign Students by State, 1992/93

State	Foreign Students	Number of Nationalities
Alabama	4,870	131
Alaska	527	59
Arizona	7,431	140
Arkansas	2,301	114
California	57,236	174
Colorado	5,851	153
Connecticut	5,320	134
Delaware	1,331	89
District of Columbia	9,176	167
Florida	18,374	167
Georgia	6,797	145
Hawaii	5,225	100
Idaho	1,518	107
Illinois	19,167	164
Indiana	8,586	149
Iowa	7,854	156
Kansas	7,456	143
Kentucky	3,362	124
Louisiana	5,609	151
Maine	1,218	96
Maryland	8,388	146
Massachusetts	23,721	174
Michigan	16,126	154
Minnesota	6,518	137
Mississippi	2,428	114
Missouri	8,293	140
Montana	1,181	82
Nebraska	2,578	117
Nevada	1,367	72
New Hampshire	1,662	102
New Jersey	10,171	149
New Mexico	1,687	109
New York	45,660	180
North Carolina	6,723	146
North Dakota	1,753	66
Ohio	16,150	164
Oklahoma	7,336	134
Oregon	6,612	137
Pennsylvania	18,496	165
Rhode Island	2,191	110
South Carolina	2,974	132
South Dakota	952	74
Tennessee	4,501	140
Texas	28,164	166
Utah	5,412	123
Vermont	922	84
Virginia	6,342	140
Washington	9,531	139
West Virginia	1,873	97
Wisconsin	7,422	138
Wyoming	633	73
Guam	442	25
Puerto Rico	959	45
Virgin Islands	211	—
TOTAL	**438,618**	**211**

Some of the most notable variations in the pattern of distribution occur in California. Although it hosts only 13% of foreign students overall, California has disproportionately high percentages of students from Hong Kong (30.3%), Indonesia (28.9%), and Taiwan (19.5%). In New York, the variation is not as great. With 10.4% of all foreign students, New York has somewhat higher proportions of Koreans (13.8%), Canadians (13.7%), and students from Taiwan (11.6%). Students from Indonesia (3.8%) and Malaysia (4.3%) account for small proportions of the students in New York. It is interesting to note that Florida, with 4.2% of all foreign students, has less than 4% of the students from any of the top 10 sending countries. This is probably due to the large number of Latin American students studying there; no Latin American country ranks in the top 10.

Number of Nationalities of Foreign Students by U. S. State. The number of nationalities represented in the international student population of the different states varies considerably, ranging from 25 in Guam to 180 in New York **(Table 5.8)**. In total, 41 states and the District of Columbia have students from more than 100 nations.

While New York has the most ethnically diverse population, the international student populations in California and in Massachusetts are almost as diverse (174 each). Other states with student populations with a very wide range of national origins are the District of Columbia and Florida (167 each), Texas (166), Pennsylvania (165), and Illinois and Ohio (164 each). Colorado, Iowa, and Louisiana also have very heterogeneous foreign student populations (more than 150 nationalities each).

Three states with fewer than 2,000 international students nonetheless have over 100 places of origin represented in their foreign student populations. These are New Mexico with 109, Idaho with 107, and New Hampshire with 102. States with fewer than 1,000 international students but with many nationalities represented are Vermont, whose 922 students come from 84 different places of origin; South Dakota with 952 students from 74 countries; and Wyoming with 633 students from 73 countries.

It is interesting to observe that wide ethnic diversity is also evident in states and territories with the least number of international students. For instance, Alaska draws students from 59 countries. While this number seems small compared to states discussed above, it is surprisingly high, given the remoteness of this state. Similarly, Puerto Rico has students from 45 different countries or other places. Even Guam draws students from 25 countries, largely from its own geographic region of Oceania and from the Caribbean.

6. STUDENTS IN TWO- AND FOUR-YEAR INSTITUTIONS

Overall enrollments in junior and community colleges in the United states have being going up in recent years, underscoring the increasing importance of this sector of higher education. Is this trend evident among international students as well? This chapter will focus on enrollments of international students in two-and four-year institutions and will examine how foreign student enrollments compare to the higher educational population as a whole. It will do so by providing answers to questions such as the following: What percentage of the foreign students in this country are enrolled in junior and community colleges? How do international enrollments in such schools compare with overall enrollments? Which two-year schools enroll the most foreign students? Which four-year schools enroll the most? Of the different nationalities studying here, which has the highest proportion of students in four-year schools?

ALL INSTITUTIONS

The vast majority of the international students in the United States (86.8%) are studying in institutions that

TABLE 6.0

Foreign Students and All Students in Two- and Four-Year Institutions, Selected Years, 1979/80 - 1992/93

Year	Foreign Students		All Students[1]	
	Two-Year	Four-Year	Two-Year	Four-Year
1979/80	17.4	82.6	36.3	63.7
1980/81	17.4	82.6	37.1	62.9
1981/82	15.4	84.6	38.1	61.9
1982/83	14.2	85.8	38.4	61.6
1983/84	12.8	87.2	39.3	60.7
1984/85	12.3	87.7	44.0	56.0
1985/86	12.2	87.8	38.6	61.4
1986/87	12.2	87.8	39.8	60.2
1987/88	12.9	87.1	39.3	60.7
1988/89	12.7	87.3	40.1	59.9
1989/90	13.6	86.4	40.7	59.3
1990/91	14.2	85.8	41.6	58.4
1991/92	13.1	86.9	42.7	57.3
1992/93	13.2	86.8	41.4	58.6

[1]*Percentages for reported total enrollments from 1979/80 to 1982/83 are based on figures from the National Center for Education Statistics, Washington, D.C. Figures since 1983/84 are from the College Board, New York, NY.*

Figure 6.A
Foreign Students and All Students in Two- and Four-Year Institutions, 1992/93

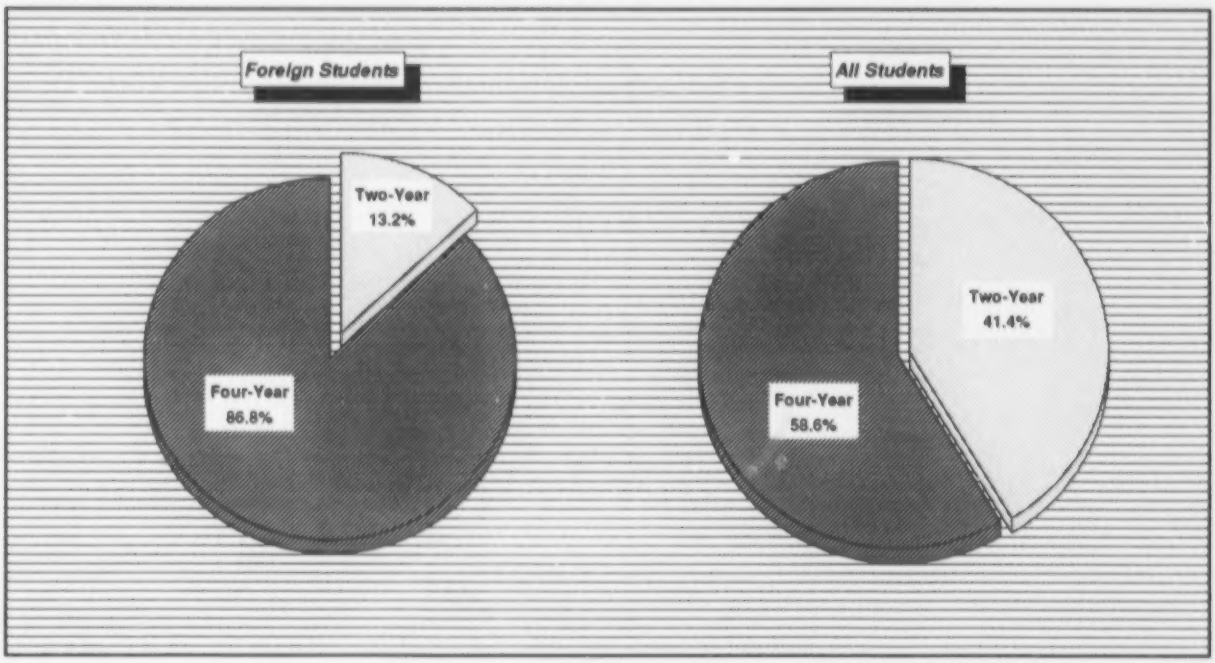


Figure 6.B

Foreign Students in Two- and Four-Year Institutions by State, 1992/93

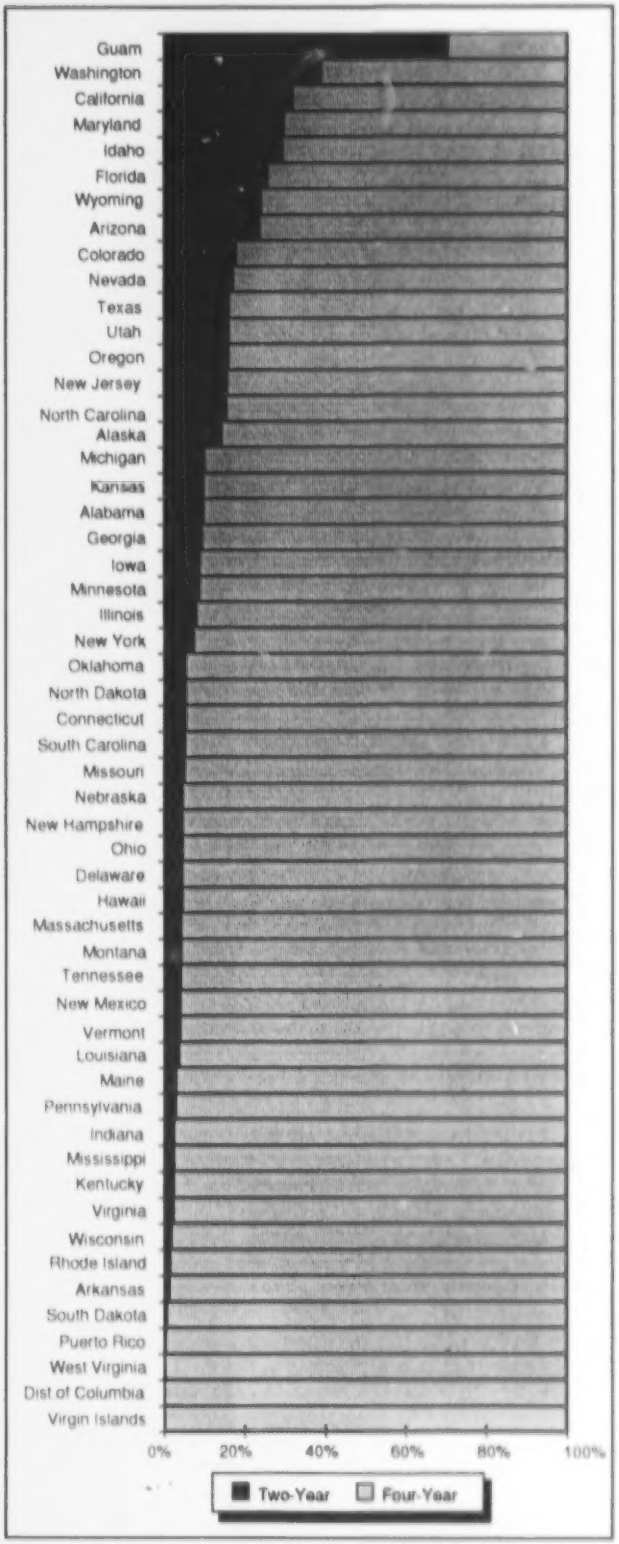


TABLE 6.1

Foreign Students in Two- and Four-Year Institutions by State, 1992/93

State	Two-Year		Four-Year		Total
	Number	%	Number	%	
Alabama	483	9.9	4,387	90.1	4,870
Alaska	76	14.4	451	85.6	527
Arizona	1,769	23.8	5,662	76.2	7,431
Arkansas	29	1.3	2,272	98.7	2,301
California	18,388	32.1	38,848	67.9	57,236
Colorado	1,057	18.0	4,794	81.9	5,857
Connecticut	297	5.6	5,023	94.4	5,320
Delaware	60	4.5	1,271	95.5	1,331
Dis. of Columbia	0	0.0	9,176	100.0	9,176
Florida	4,749	25.8	13,625	74.2	18,374
Georgia	651	9.6	6,146	90.4	6,797
Hawaii	236	4.5	4,989	95.5	5,225
Idaho	448	29.5	1,070	70.5	1,518
Illinois	1,564	8.2	17,603	91.8	19,167
Indiana	227	2.6	8,359	97.4	8,586
Iowa	709	9.0	7,145	91.0	7,854
Kansas	745	10.0	6,711	90.0	7,456
Kentucky	80	2.4	3,282	97.6	3,362
Louisiana	217	3.9	5,392	96.1	5,609
Maine	36	3.0	1,182	97.0	1,218
Maryland	2515	30.0	5,873	70.0	8,388
Massachusetts	1,032	4.4	22,689	95.6	23,721
Michigan	1,622	10.1	14,504	89.9	16,126
Minnesota	585	9.0	5,933	91.0	6,518
Mississippi	63	2.6	2,365	97.4	2,428
Missouri	420	5.1	7,873	94.9	8,293
Montana	52	4.4	1,129	95.6	1,181
Nebraska	120	4.7	2,458	95.3	2,578
Nevada	235	17.2	1,132	82.8	1,367
New Hampshire	78	4.7	1,584	95.3	1,662
New Jersey	1,612	15.8	8,559	84.2	10,171
New Mexico	68	4.0	1,619	96.0	1,687
New York	3,384	7.4	42,276	92.6*	45,660
North Carolina	1,050	15.6	5,673	84.4	6,723
North Dakota	98	5.6	1,655	94.4	1,753
Ohio	766	4.7	15,384	95.3	16,150
Oklahoma	412	5.6	6,924	94.4	7,336
Oregon	1,063	16.1	5,549	83.9	6,612
Pennsylvania	523	2.8	17,973	97.2	18,496
Rhode Island	35	1.6	2,156	98.4	2,191
South Carolina	157	5.3	2,817	94.7	2,974
South Dakota	6	0.6	946	99.4	952
Tennessee	193	4.3	4,308	95.7	4,501
Texas	4,595	16.3	23,569	83.7	28,164
Utah	880	16.3	4,532	83.7	5,412
Vermont	37	4.0	885	96.0	922
Virginia	140	2.2	6,202	97.8	6,342
Washington	3,731	39.1	5,800	60.9	9,531
West Virginia	6	0.3	1,867	99.7	1,873
Wisconsin	144	1.9	7,278	98.1	7,422
Wyoming	161	24.3	502	75.7	663
Guam	311	70.4	131	29.6	442
Puerto Rico	5	0.5	954	99.5	959
Virgin Islands	0	0.0	211	100.0	211
TOTAL	***57,920***	***13.2***	***380,698***	***86.8***	***438,618***

TABLE 6.2

Foreign Students in Two- and Four-Year Institutions by World Region, Subregion and Leading Place of Origin, 1990/91 - 1992/93

Region/Locality	Two-Year Institutions			Four-Year Institutions		
	1990/91	1991/92	1992/93	1990/91	1991/92	1992/93
AFRICA	**13.4%**	**11.2%**	**11.2%**	**86.6%**	**88.8%**	**88.8%**
North Africa	**14.3**	**12.2**	**9.5**	**85.7**	**87.8**	**90.5**
Egypt	10.7	8.6	7.4	89.3	91.4	92.6
Morocco	29.1	22.3	11.8	70.9	77.7	88.2
Sudan	13.0	13.6	14.0	87.0	86.4	86.0
Tunisia	2.8	4.3	5.5	97.2	95.7	94.5
Algeria	8.3	7.1	8.7	91.7	92.9	91.3
Libya	11.8	11.2	15.7	88.2	88.8	84.3
Sub-Saharan Africa[1]	**13.2**	**11.0**	**11.5**	**86.8**	**89.0**	**88.5**
Nigeria	10.0	8.7	8.8	90.0	91.3	91.2
Kenya	14.1	10.9	10.3	85.9	89.1	89.7
South Africa	8.8	6.6	7.0	91.2	93.4	93.0
Ethiopia	30.9	25.3	22.3	69.1	74.7	77.7
Ghana	8.7	4.2	7.0	91.3	95.8	93.0
ASIA	**10.0**	**10.5**	**10.1**	**90.0**	**89.5**	**89.9**
East Asia	**11.0**	**12.0**	**12.0**	**89.0**	**88.0**	**88.0**
China	4.1	3.9	3.5	95.9	96.1	96.5
Japan	25.8	26.2	25.8	74.2	73.8	74.2
Taiwan	4.5	5.8	5.3	95.5	94.2	94.7
Korea, Rep. of	4.7	7.8	9.7	95.3	92.2	90.3
Hong Kong	18.4	19.0	18.6	81.6	81.0	81.4
South and Central Asia	**4.9**	**4.7**	**4.2**	**95.1**	**95.3**	**95.8**
India	2.5	2.2	1.8	97.5	97.8	98.2
Pakistan	9.0	10.1	9.2	91.0	89.9	90.8
Bangladesh	10.7	10.2	8.5	89.3	89.8	91.5
Sri Lanka	8.3	8.6	7.4	91.7	91.4	92.6
Nepal	13.7	17.2	25.6	86.3	82.8	74.4
Southeast Asia	**11.7**	**11.4**	**9.9**	**88.3**	**88.6**	**90.1**
Malaysia	4.7	5.6	5.5	95.3	94.4	94.5
Indonesia	14.6	17.7	15.3	85.4	82.3	84.7
Thailand	10.3	9.5	7.5	89.7	90.5	92.5
Singapore	5.9	6.5	5.9	94.1	93.5	94.1
Philippines	17.3	17.7	17.2	82.7	82.3	82.8
EUROPE	**9.6**	**8.9**	**9.3**	**90.4**	**91.1**	**90.7**
Eastern Europe	**16.1**	**11.5**	**11.3**	**83.9**	**88.5**	**88.7**
Former U.S.S.R.	24.0	7.5	9.8	76.0	92.5	90.2
Former Yugoslavia	8.2	10.6	13.2	91.8	89.4	86.8
Poland	20.3	18.9	17.7	79.7	81.1	82.3
Bulgaria	3.5	6.9	5.2	96.5	93.1	94.8
Hungary	11.0	12.4	10.1	89.0	87.6	89.9
Western Europe	**8.9**	**8.6**	**8.9**	**91.1**	**91.4**	**91.1**
Germany	7.5	6.9	7.2	92.5	93.1	92.8
United Kingdom	7.9	8.0	7.4	92.1	92.0	92.6
France	10.5	9.9	10.7	89.5	90.1	89.3
Spain	9.6	9.6	9.7	90.4	90.4	90.3
Greece	6.5	5.6	4.6	93.5	94.4	95.4
LATIN AMERICA	**26.1**	**18.8**	**17.8**	**73.9**	**81.2**	**82.2**
Caribbean	**29.4**	**21.4**	**20.6**	**70.6**	**78.6**	**79.4**
Jamaica	20.5	26.7	24.1	79.5	73.3	75.9
Trinidad &Tobago	20.4	20.0	17.8	79.6	80.0	82.2
Bahamas	18.5	17.7	19.0	81.5	82.3	81.0
Dominican Republic	18.7	22.1	21.3	81.3	77.9	78.7
Haiti	58.4	36.0	35.6	41.6	64.0	64.4
Central America	**31.9**	**19.7**	**19.0**	**68.1**	**80.3**	**81.0**
Mexico	23.5	21.0	21.2	76.5	79.0	78.8
Panama	19.6	15.4	14.3	80.4	84.6	85.7
Honduras	26.7	18.8	19.3	73.3	81.2	80.7
Costa Rica	15.7	11.1	9.8	84.3	88.9	90.2
El Salvador	29.4	22.3	19.3	70.6	77.7	80.7
South America	**19.0**	**16.8**	**15.5**	**81.0**	**83.2**	**84.5**
Brazil	14.5	13.4	12.5	85.5	86.6	87.5
Venezuela	19.6	18.5	18.0	80.4	81.5	82.0
Colombia	22.4	20.0	18.4	77.6	80.0	81.6
Peru	24.8	22.2	20.9	75.2	77.8	79.1
Argentina	13.1	10.4	9.9	86.9	89.6	90.1
MIDDLE EAST	**15.4**	**13.8**	**12.5**	**84.6**	**86.2**	**87.5**
Turkey	6.7	6.8	5.5	93.3	93.2	94.5
Iran	16.0	13.4	12.6	84.0	86.6	87.4
Saudi Arabia	15.6	13.0	14.3	84.4	87.0	85.7
Jordan	20.2	17.6	13.1	79.8	82.4	86.9
Israel	11.4	11.6	10.0	88.6	88.4	90.0
NORTH AMERICA	**8.3**	**8.9**	**9.1**	**91.7**	**91.1**	**90.9**
Canada	8.2	8.8	9.0	91.8	91.2	91.0
Bermuda	10.4	11.2	11.0	89.6	88.8	89.0
OCEANIA	**17.4**	**17.3**	**14.9**	**82.6**	**82.7**	**85.1**
Australia	8.6	8.7	7.6	91.4	91.3	92.4
New Zealand	5.8	8.9	7.1	94.2	91.1	92.9
Micronesia, Federated States of	47.1	43.1	48.4	52.9	56.9	51.6
TOTAL	***14.2***	***13.1***	***13.2***	***85.8***	***86.9***	***86.8***

[1]*Includes Eastern, Central, Southern, and West Africa.*

offer at least bachelor's degrees, as **Table 6.0** shows. While their preference for four-year schools is not new, it contrasts sharply with the educational choices made by all higher education students in the United States, only 58.6% of whom study in four-year institutions.

Two- and Four-Year Enrollment by State. In most states and territories, well over three-quarters of the international students are enrolled in four-year institutions (**Table 6.1**) and in some cases, such as in the District of Columbia and the Virgin Islands, all of the international students attend such schools. In West Virginia (99.7%), Puerto Rico (99.5%), and South Dakota (99.4%), the proportion in four-year schools is very close to 100%. Washington is the only state with less than two-thirds (60.9%) of its foreign students in four-year programs. California, with 67.9%, and Maryland with 70% also have comparatively low shares of students in four-year schools. Idaho (29.5%), Florida (25.8%), Wyoming (24.3%), and Arizona (23.8%) are the only other states where the share of two-year students exceeds one-fifth of the total foreign enrollment.

Two- and Four-Year Enrollment by Geographic Origin. Students from the various regions, subregions, and countries of the world display varying enrollment patterns in two- and four-year institutions as can be seen in **Table 6.2**. Keeping in mind that the norm for all foreign students is 13% in the former and close to 87% in the latter, the most striking divergence from this pattern is seen among **Latin American** students, 18% of whom enroll in two-year schools. Students from the Latin American subregions of the Caribbean (21%) and Central America (19%) attend two-year schools in particularly high proportions. Costa Rica and Argentina are the only the only countries in Latin American with very few students, less than 10%, in such institutions.

Among students from the other regions of the world, enrollments in four-year schools are above the 87% average. **European** enrollments in four-year schools (90.7%) are particularly high. The proportion of students from most Western European nations attending these schools is between 89% and 95%, the share of Greek students being nearly 96%. Of the Eastern European countries, Poland stands out for its relatively high percentage of students in two-year schools (17.7%) and Bulgaria for its low percentage in these institutions (5.2%).

Middle Eastern students enroll in two-year schools in percentages very close to the overall foreign student average of 13%, the exception being students from Turkey, only 5.5% of whom can be found in two-year schools.

TABLE 6.3

Foreign Students in Two-Year Institutions by State and Percent Change, 1991/92 - 1992/93

State	Foreign Students		% Change
	1991/92	1992/93	
Alabama	556	483	-13.1
Alaska	27	76	181.5
Arizona	1,495	1,769	18.3
Arkansas	49	29	-40.8
California	17,799	18,388	3.3
Colorado	878	1,057	20.4
Connecticut	303	297	-2.0
Delaware	56	60	7.1
District of Columbia	0	0	—
Florida	5,349	4,749	-11.2
Georgia	650	651	0.2
Hawaii	271	236	-12.9
Idaho	472	448	4.9
Illinois	1,391	1,564	12.4
Indiana	203	227	11.8
Iowa	664	709	6.8
Kansas	596	745	25.0
Kentucky	77	80	3.9
Louisiana	218	217	-0.5
Maine	14	36	157.1
Maryland	2,376	2,515	5.9
Massachusetts	1,035	1,032	-0.3
Michigan	1,632	1,622	-0.6
Minnesota	544	585	7.5
Mississippi	65	63	-3.1
Missouri	365	420	15.1
Montana	25	52	108.0
Nebraska	109	120	10.1
Nevada	251	235	-6.4
New Hampshire	73	78	6.8
New Jersey	1,413	1,612	14.1
New Mexico	54	68	25.9
New York	3,287	3,384	3.0
North Carolina	1,083	1,050	-3.0
North Dakota	110	98	-10.9
Ohio	755	766	1.5
Oklahoma	376	412	9.6
Oregon	997	1,063	6.6
Pennsylvania	504	523	3.8
Rhode Island	47	35	-25.5
South Carolina	158	157	-0.6
South Dakota	3	6	100.0
Tennessee	196	193	-1.5
Texas	3,982	4,595	15.4
Utah	710	880	23.9
Vermont	25	37	48.0
Virginia	235	140	-40.4
Washington	2,988	3,731	24.9
West Virginia	6	6	0.0
Wisconsin	139	144	3.6
Wyoming	166	161	-3.0
Guam	364	311	-14.6
Puerto Rico	5	5	0.0
Virgin Islands	0	0	—
TOTAL	***55,101***	***57,920***	***5.1***

TABLE 6.4

States with Most Foreign Students in Two-Year Institutions and Percent of Total Foreign Student Enrollment, 1992/93

State	Two- year Enrollment	% of Total F.S. Enrollment
California	18,386	31.7
Florida	4,749	8.2
Texas	4,595	7.9
Washington	3,731	6.4
New York	3,384	5.8
Maryland	2,515	4.3
Arizona	1,769	3.1
Michigan	1,622	2.8
New Jersey	1,612	2.8
Illinois	1,564	2.7
TOTAL	*43,929*	*75.7*

Because most **Asian** students come to study at the graduate level in this country, it is not surprising that a vast majority of them are studying in four-year schools. Students from India and China attend four-year schools almost exclusively (98.2% and 96.5% respectively) and for most other Asian countries the proportion is over 90%. The exception among Asian students are the Japanese, over one-quarter (25.8%) of whom are enrolled in two-year institutions. Japanese make up a large percentage of the students in intensive English language programs (See Chapter 10), many of which are offered at community or junior colleges. Students from Hong Kong are also more heavily enrolled in two-year schools (18.6%) than other Asians.

On the whole, the distribution of **Africans** between two- and four-year schools is very close to the overall foreign student average. Students from Ethiopia, however, are more heavily enrolled in two-year schools, with only 77.7% in four-year schools.

North Americans opt primarily for four-year institutions, with 90.9% attending them. Since the North American foreign student population consists almost entirely of Canadians, fluctuations in the relatively small foreign student population from Bermuda have little effect on the regional average, which has remained stable in the past three years.

Two different trends can be observed among **Oceanians**. On the one hand, both Australians (92.4%) and New Zealanders (92.9%) strongly prefer four-year institutions. On the other hand, large proportions of students from the Federated States of Micronesia enroll in community and junior colleges, with 48.4% in such schools.

Two- and Four-Year Enrollment by Leading Country of Origin. The countries with the highest proportions of students in four-year institutions this year (**Table 6.2**) are India (98.2%), China (96.5%), Greece (95.4%), Bulgaria

TABLE 6.5

Two-Year Institutions with Most Foreign Students and Percent Change, 1991/92 - 1992/93

Rank			Foreign Students		
1991/92	1992/93	Institution	1991/92	1992/93	% Change
2	1	Santa Monica College, CA	1,671	2,011	20.3
1	2	Miami-Dade Community College, FL	1,924	1,654	-14.0
3	3	Montgomery College, Rockville, MD	1,304	1,400	7.4
6	4	Edmonds Community College, WA	820	1,006	22.7
4	5	CUNY LaGuardia Community College, NY	923	941	2.0
8	6	Los Angeles City College, CA	779	870	11.7
7	7	East Los Angeles College, CA	808	815	0.9
9	8	Houston Community College, TX	699	802	14.7
—	9	Pima Community College, AZ	586	742	26.6
5	10	Broward Community College, FL	823	660	-19.8
Total, 10 Leading Two-Year Institutions			**10,444**[1]	**10,901**	**4.4**
% of All Two-Year Institutions			**19.0**[1]	**18.8**	
TOTAL, ALL TWO-YEAR INSTITUTIONS			*55,101*	*57,920*	*5.1*

[1]*Totals are for the 10 leading two-year institutions of 1991-92, which included Chaffey College, CA (ranked tenth).*

(94.8%), and Taiwan (94.7%). Three of the top five are in Asia, as are five of the top 10. The five places with the highest percentages of two-year students are The Federated States of Micronesia (48.4%), Haiti (35.6%), Japan (25.8%), Nepal (25.6%), and Jamaica (24.1%).

TWO-YEAR INSTITUTIONS

Two-Year Enrollments by State. Enrollments of international students in two-year institutions are up by 5.1% from 1991/92, bringing the current total to 57,920 (**Table 6.3**). Two-year students account for 13.2% of the international students studying in this country (**Table 6.0**).

As **Table 6.4** shows, the states with the largest foreign enrollments in two-year institutions are California, with 18,388; Florida, with 4,749; Texas, with 4,595; and Washington, with 3,731. Ten other states report more than 1,000 foreign students in two-year schools. Together, the top 10 states are host to more than three-quarters (75.7%) of all international students attending junior and community colleges.

Enrollments of foreign students in two-year institutions are up in 32 states this year. The largest growth is evident in Washington, with enrollments increasing by 743 students or 25% from the previous year. The greatest loss is registered by Florida, down 600 students or 11%.

Two-Year Institutions with Most Foreign Students. Data in **Table 6.5** show that, in 1992/93, Santa Monica College (California) has more foreign students than any other two-year college, thanks to a 20.3% enrollment increase this year. Miami-Dade's (Florida) foreign student count, 1,654, is still the second highest, even though it is lower than the previous year by 270 students. Montgomery College of Rockville (Maryland) is a close third, with 1,400 students, and Edmonds Community College (Washington) is fourth, with 1,006. None of the other community or junior colleges on the top 10 list has 1,000 or more students. One school not among the top 10 in 1991/92 joins the ranks this year: Pima Community College (Arizona), ranking ninth. Santa Monica College experienced the greatest numerical increase, gaining 340 students in just one year.

FOUR-YEAR INSTITUTIONS

Four-Year Enrollments by State. The international student enrollment in four-year institutions totals 380,698 in 1992/93, up 4.4% from the previous year (**Table 6.6**). The states with the highest four-year enroll-

TABLE 6.6

Foreign Students in Four-Year Institutions by State and Percent Change, 1991/92 - 1992/93

State	Foreign Students 1991/92	Foreign Students 1992/93	% Change
Alabama	4,179	4,387	5.0
Alaska	429	451	5.1
Arizona	5,341	5,662	6.0
Arkansas	1,848	2,272	22.9
California	37,880	38,848	2.6
Colorado	4,720	4,794	1.6
Connecticut	4,916	5,023	2.2
Delaware	1,101	1,271	15.4
District of Columbia	9,430	9,176	-2.7
Florida	12,616	13,625	8.0
Georgia	5,957	6,146	3.2
Hawaii	4,930	4,989	1.2
Idaho	983	1,070	8.9
Illinois	16,960	17,603	3.8
Indiana	8,162	8,359	2.4
Iowa	7,100	7,145	0.6
Kansas	5,945	6,711	12.9
Kentucky	2,921	3,282	12.4
Louisiana	5,036	5,392	7.1
Maine	1,109	1,182	6.6
Maryland	5,703	5,873	3.0
Massachusetts	21,604	22,689	5.0
Michigan	13,862	14,504	4.6
Minnesota	5,560	5,933	6.7
Mississippi	2,222	2,365	6.4
Missouri	7,350	7,873	7.1
Montana	920	1,129	22.7
Nebraska	2,249	2,458	9.3
Nevada	1,018	1,132	11.2
New Hampshire	1,396	1,584	13.5
New Jersey	8,388	8,559	2.0
New Mexico	1,419	1,619	14.1
New York	40,530	42,276	4.3
North Carolina	5,077	5,673	11.7
North Dakota	1,462	1,655	13.2
Ohio	14,553	15,384	5.7
Oklahoma	6,547	6,924	5.8
Oregon	5,288	5,549	4.9
Pennsylvania	17,721	17,973	1.4
Rhode Island	1,897	2,156	13.7
South Carolina	2,716	2,817	3.7
South Dakota	839	946	12.8
Tennessee	4,244	4,308	1.5
Texas	23,175	23,569	1.7
Utah	4,446	4,532	1.9
Vermont	872	885	1.5
Virginia	5,891	6,202	5.3
Washington	5,551	5,800	4.5
West Virginia	1,800	1,867	3.7
Wisconsin	6,964	7,278	4.5
Wyoming	465	502	8.0
Guam	226	131	-42.0
Puerto Rico	755	954	26.4
Virgin Islands	211	211	0.0
TOTAL	***364,484***	***380,698***	***4.4***

TABLE 6.7

States with Most Foreign Students in Two-Year Institutions and Percent of Total Foreign Student Enrollment, 1992/93

State	Four- Year Enrollment	% of Total F.S. Enrollment
New York	42,276	11.1
California	38,848	10.2
Texas	23,569	6.2
Massachusetts	22,689	6.0
Pennsylvania	17,973	4.7
Illinois	17,603	4.6
Ohio	15,384	4.0
Michigan	14,504	3.8
Florida	13,625	3.6
District of Columbia	9,176	2.4
TOTAL	*215,647*	*56.6*

ments are New York, with 42,276 students; California, with 38,848; Texas, with 23,569; Massachusetts, with 22,689; Pennsylvania, with 17,973; Illinois, with 17,603; and Ohio with 15,384. The top 10 states enroll a total of 215,647 four-year foreign students, almost six of every 10 (56.6%) in the United States (**Table 6.7**).

As **Table 6.6** shows, international enrollments at four-year institutions has grown in most states. New York enrolls the greatest number of students this year, adding 1,746 to the previous year's total, keeping it ahead of California on the top 10 list for the second consecutive year. Massachusetts' four-year enrollments are up by 1,085 students, and Florida's by 1,009. California's enrollments, which had been expanding faster than in any other state until 1990/91, are up by 968 students after two years of losses. In fact, four-year enrollments rose in every U.S. state and territory except two: the District of Columbia has 254 fewer international students than in the previous year, and Guam has 95 fewer.

Four-Year Institutions with Most Foreign Students. The four-year institutions reporting the largest enrollments of foreign students are presented in **Table 6.8**. The University of Texas at Austin leads the list, with 4,152 foreign students, 33 more than in 1991/92. Boston University is second, with 4,084 students, an increase of 159. The University of Southern California is a close third, enrolling 4,038 international students, down 25 from the previous year, followed by the University of Wisconsin at Madison, with 4,014 students, up 180, and New York University, with 3,531 students, up 147. The only institution to lose international students is the University of Southern California (-25), a drop of 0.6%. This decrease accounts for the only change in position in the top 10 schools, as Boston University moves up to second and the University of Southern California drops to third. Seven of the top 10 institutions show enrollment increases of more than 4%, ranging from 9.7% (286 students) at the University of Pennsylvania, to 4.1% (159 students) at Boston University.

TABLE 6.8

Four-Year Institutions with Most Foreign Students and Percent Change, 1991/92-1992/93

Rank			Foreign Students		
1991/92	1992/93	Institution	1991/92	1992/93	% Change
1	1	University of Texas, Austin, TX	4,119	4,152	0.8
3	2	Boston University, MA	3,925	4,084	4.1
2	3	University of Southern California, CA	4,063	4,038	-0.6
4	4	University of Wisconsin, Madison, WI	3,834	4,014	4.7
5	5	New York University, NY	3,384	3,531	4.3
6	6	Ohio State University, Main Campus, OH	3,354	3,449	2.8
7	7	Columbia University, NY	3,090	3,338	8.0
8	8	University of Pennsylvania, PA	2,962	3,248	9.7
9	9	University of Illinois at Urbana-Champaign, IL	2,928	3,089	5.5
10	10	Texas A&M University, Main Campus,TX	2,785	2,956	6.1
Total, 10 Leading Four-Year Institutions			*34,444*	*35,899*	*4.2*
% of All Four-Year Institutions			*9.5*	*9.4*	
TOTAL, ALL FOUR-YEAR INSTITUTIONS			*364,484*	*380,698*	*4.4*

7. STUDENTS IN PUBLIC AND PRIVATE INSTITUTIONS

ALL INSTITUTIONS

Despite the increasing cost of higher education in this country, particularly among private institutions, the proportion of international students attending the latter remains as high as it was in the mid-seventies. In 1992/93, 35.6% of the foreign students in the United States are attending private colleges and universities (**Table 7.0**). This figure is particularly notable given the fact that the majority of foreign students receive the bulk of their funding for study in this country from personal and family sources (see Chapter 4). Foreign students show a much stronger preference for private education than all higher education students in this country, only 20.3% of whom attend private colleges and universities.

Public and Private Enrollment by State. In most states and territories of this country, the majority of overseas students are enrolled in public schools (**Table 7.1**). In three states or territories, Wyoming, Guam, and the Virgin Islands, all of the foreign students are in public institutions, and in three other states, New Mexico (98.6%), Nevada (97.8%), and North Dakota (95.1%), over 95%

TABLE 7.0

Foreign Students and All Students in Public and Private Institutions, 1976/77 - 1992/93

Year	Foreign Students		All Students[1]	
	Public	Private	Public	Private
1976/77	64.2%	35.8%	78.3%	21.7%
1977/78	62.7	37.3	78.0	22.0
1978/79	63.6	36.4	77.6	22.4
1979/80	64.6	35.4	77.7	22.3
1980/81	64.8	35.2	78.0	22.0
1981/82	65.0	35.0	78.0	22.0
1982/83	65.0	35.0	78.0	22.0
1983/84	65.0	35.0	78.4	21.6
1984/85	65.3	34.7	80.2	19.8
1985/86	65.3	34.7	77.7	22.3
1986/87	65.1	34.9	78.2	21.8
1987/88	65.6	34.4	78.5	21.5
1988/89	65.6	34.4	79.4	20.6
1989/90	65.7	34.3	79.5	20.5
1990/91	65.7	34.3	80.3	19.7
1991/92	64.7	35.3	80.9	19.1
1992/93	64.4	35.6	79.7	20.3

[1]*Percentages for reported total enrollments from 1976/77 to 1982/83 are based on figures from the National Center for Education Statistics, Washington, D.C. Figures since 1983/84 are from the College Board, New York, NY.*

Figure 7.A
Foreign Students and All Students in Public and Private Institutions, 1992/93

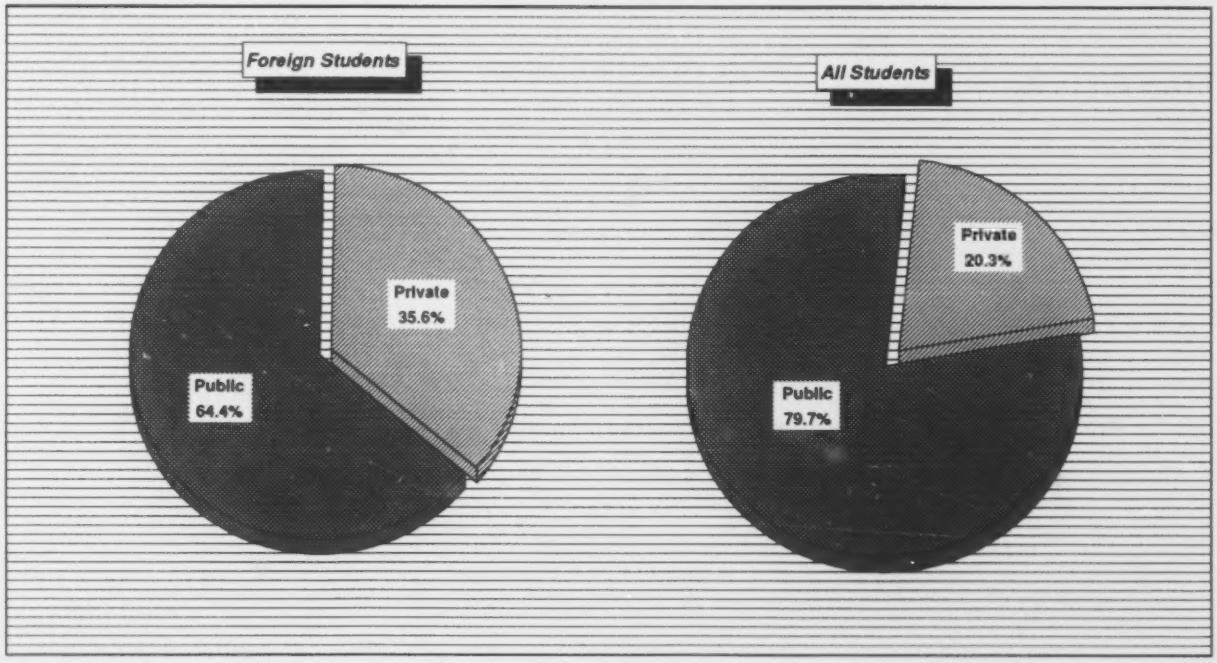


Figure 7.B
Foreign Students in Public and Private Institutions by U.S. State, 1992/93

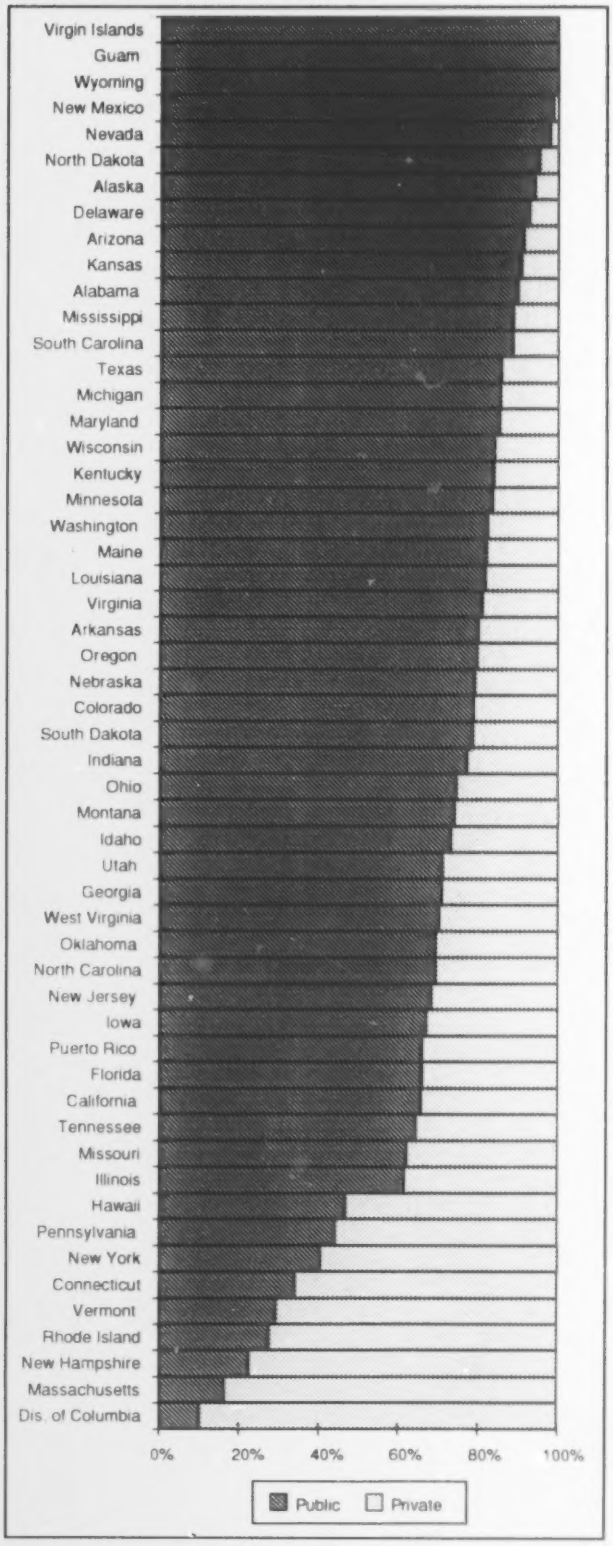


TABLE 7.1

Foreign Students in Public and Private Institutions by State, 1992/93

State	Public		Private		Total
	Number	%	Number	%	
Alabama	4,375	89.8	495	10.2	4,870
Alaska	495	93.9	32	6.1	527
Arizona	6,775	91.2	656	8.8	7,431
Arkansas	1,836	79.8	465	20.2	2,301
California	37,525	65.6	19,711	34.4	57,236
Colorado	4,606	78.7	1,245	21.3	5,851
Connecticut	1,820	34.2	3,500	65.8	5,320
Delaware	1,233	92.6	98	7.4	1,331
Dis. of Columbia	947	10.3	8,229	89.7	9,176
Florida	12,085	65.8	6,289	34.2	18,374
Georgia	4,815	70.8	1,982	29.2	6,797
Hawaii	2,448	46.9	2,777	53.1	5,225
Idaho	1,109	73.1	409	26.9	1,518
Illinois	11,772	61.4	7,395	38.6	19,167
Indiana	6,621	77.1	1,965	22.9	8,586
Iowa	5,258	66.9	2,596	33.1	7,854
Kansas	6,753	90.6	703	9.4	7,456
Kentucky	2,813	83.7	549	16.3	3,362
Louisiana	4,579	81.6	1,030	18.4	5,609
Maine	998	81.9	220	18.1	1,218
Maryland	7,136	85.1	1,252	14.9	8,388
Massachusetts	3,901	16.4	19,820	83.6	23,721
Michigan	13,755	85.3	2,371	14.7	16,126
Minnesota	5,434	83.4	1,084	16.6	6,518
Mississippi	2,151	88.6	277	11.4	2,428
Missouri	5,135	61.9	3,158	38.1	8,293
Montana	871	73.8	310	26.2	1,181
Nebraska	2,035	78.9	543	21.1	2,578
Nevada	1,337	97.8	30	2.2	1,367
New Hampshire	377	22.7	1,285	77.3	1,662
New Jersey	6,927	68.1	3,244	31.9	10,171
New Mexico	1,663	98.6	24	1.4	1,687
New York	18,490	40.5	27,170	59.5	45,660
North Carolina	4,643	69.1	2,080	30.9	6,723
North Dakota	1,667	95.1	86	4.9	1,753
Ohio	11,995	74.3	4,155	25.7	16,150
Oklahoma	5,076	69.2	2,260	30.8	7,336
Oregon	5,255	79.5	1,357	20.5	6,612
Pennsylvania	8,166	44.2	10,330	55.8	18,496
Rhode Island	606	27.7	1,585	72.3	2,191
South Carolina	2,633	88.5	341	11.5	2,974
South Dakota	747	78.5	205	21.5	952
Tennessee	2,891	64.2	1,610	35.8	4,501
Texas	24,107	85.6	4,057	14.4	28,164
Utah	3,835	70.9	1,577	29.1	5,412
Vermont	271	29.4	651	70.6	922
Virginia	5,124	80.8	1,218	19.2	6,342
Washington	7,835	82.2	1,696	17.8	9,531
West Virginia	1,311	70.0	562	30.0	1,873
Wisconsin	6,223	83.8	1,199	16.2	7,422
Wyoming	663	100.0	0	—	663
Guam	442	100.0	0	—	442
Puerto Rico	632	65.9	327	34.1	959
Virgin Islands	211	100.0	0	—	211
TOTAL	***282,408***	***64.4***	***156,210***	***35.6***	***438,618***

TABLE 7.2

Foreign Students in Public and Private Institutions by World Region, Subregion, and Leading Place of Origin, 1990/91 - 1992/93

Region/Locality	Public Institutions			Private Institutions		
	1990/91	1991/92	1992/93	1990/91	1991/92	1992/93
AFRICA	**64.7%**	**62.3%**	**62.5%**	**35.3%**	**37.7%**	**37.5%**
North Africa	**71.8**	**70.2**	**68.7**	**28.2**	**29.8**	**31.3**
Egypt	70.0	69.1	70.1	30.0	30.9	29.9
Morocco	72.6	66.9	61.5	27.4	33.1	38.5
Sudan	75.7	76.8	76.4	24.3	23.2	23.6
Tunisia	80.2	81.4	80.2	19.8	18.6	19.8
Algeria	57.5	57.2	57.0	42.5	42.8	43.0
Libya	79.0	76.5	69.9	21.0	23.5	30.1
Sub-Saharan Africa[1]	**63.0**	**60.5**	**61.1**	**37.0**	**39.5**	**38.9**
Nigeria	66.4	64.7	61.7	33.6	35.3	38.3
Kenya	62.9	61.7	62.7	37.1	38.3	37.3
South Africa	51.4	49.9	53.4	48.6	50.1	46.6
Ethiopia	71.7	65.8	66.4	28.3	34.2	33.6
Ghana	51.2	49.1	50.7	48.8	50.9	49.3
ASIA	**68.6**	**67.8**	**68.5**	**31.4**	**32.2**	**31.5**
East Asia	**68.1**	**67.2**	**67.3**	**31.9**	**32.8**	**32.7**
China	72.8	72.9	74.7	27.2	27.1	25.3
Japan	61.0	60.4	61.0	39.0	39.6	39.0
Taiwan	71.2	68.9	68.1	28.8	31.1	31.9
Korea, Rep. of	64.2	62.4	61.4	35.8	37.6	38.6
Hong Kong	73.2	73.6	72.1	26.8	26.4	27.9
South and Central Asia	**69.8**	**70.6**	**73.5**	**30.2**	**29.4**	**26.5**
India	69.0	70.2	73.5	31.0	29.8	26.5
Pakistan	70.3	71.8	73.1	29.7	28.2	26.9
Bangladesh	76.3	76.1	79.4	23.7	23.9	20.6
Sri Lanka	72.2	69.7	70.6	27.8	30.3	29.4
Nepal	61.0	60.9	66.3	39.0	39.1	33.7
Southeast Asia	**69.2**	**67.2**	**67.5**	**30.8**	**32.8**	**32.5**
Malaysia	76.2	76.9	78.7	23.8	23.1	21.3
Indonesia	70.5	68.7	70.3	29.5	31.3	29.7
Thailand	57.8	55.4	54.7	42.2	44.6	45.3
Singapore	68.8	66.2	65.5	31.2	33.8	34.5
Philippines	57.3	57.8	55.0	42.7	42.2	45.0
EUROPE	**55.3**	**54.7**	**55.3**	**44.7**	**45.3**	**44.7**
Eastern Europe	**59.0**	**56.9**	**57.9**	**41.0**	**43.1**	**42.1**
Former U.S.S.R.	55.5	53.6	58.2	44.5	46.4	41.8
Yugoslavia	59.7	60.6	63.8	40.3	39.4	36.2
Poland	64.9	62.5	62.1	35.1	37.5	37.9
Bulgaria	41.9	44.2	45.9	58.1	55.8	54.1
Hungary	61.7	62.2	62.5	38.3	37.8	37.5
Western Europe	**54.9**	**54.4**	**54.8**	**45.1**	**45.6**	**45.2**
Germany	61.2	60.7	62.3	38.8	39.3	37.7
United Kingdom	57.3	57.2	56.1	42.7	42.8	43.9
France	55.6	56.1	57.2	44.4	43.9	42.8
Spain	50.2	48.6	48.2	49.8	51.4	51.8
Greece	52.3	50.3	50.6	47.7	49.7	49.4
LATIN AMERICA	**65.2**	**60.2**	**60.3**	**34.8**	**39.8**	**39.7**
Caribbean	**60.3**	**54.1**	**54.2**	**39.7**	**45.9**	**45.8**
Jamaica	56.6	57.6	57.1	43.4	42.4	42.9
Trinidad & Tobago	58.6	57.1	57.6	41.4	42.9	42.4
Bahamas	46.7	48.3	52.4	53.3	51.7	47.6
Dominican Republic	52.4	51.6	50.6	47.6	48.4	49.4
Haiti	73.7	56.8	57.2	26.3	43.2	42.8
Central America	**73.2**	**67.0**	**67.4**	**26.8**	**33.0**	**32.6**
Mexico	72.5	70.1	71.0	27.5	29.9	29.0
Panama	61.3	59.6	58.4	38.7	40.4	41.6
Honduras	73.3	68.4	68.1	26.7	31.6	31.9
Costa Rica	69.6	67.7	66.0	30.4	32.3	34.0
El Salvador	71.9	64.4	62.5	28.1	35.6	37.5
South America	**61.7**	**59.2**	**58.5**	**38.3**	**40.8**	**41.5**
Brazil	59.7	57.4	58.2	40.3	42.6	41.8
Venezuela	59.4	56.2	55.0	40.6	43.8	45.0
Colombia	63.5	61.3	57.9	36.5	38.7	42.1
Peru	62.1	60.7	61.6	37.9	39.3	38.4
Argentina	59.2	55.3	55.4	40.8	44.7	44.6
MIDDLE EAST	**68.4**	**66.5**	**65.7**	**31.6**	**33.5**	**34.3**
Turkey	56.9	55.9	56.6	43.1	44.1	43.4
Iran	78.0	75.4	75.3	22.0	24.6	24.7
Saudi Arabia	70.4	68.0	67.6	29.6	32.0	32.4
Jordan	75.0	77.3	76.8	25.0	22.7	23.2
Israel	53.4	51.6	49.3	46.6	48.4	50.7
NORTH AMERICA	**48.3**	**48.6**	**47.7**	**51.7**	**51.4**	**52.3**
Canada	48.9	49.1	48.0	51.1	50.9	52.0
Bermuda	31.8	30.1	36.3	68.2	69.9	63.7
OCEANIA	**54.7**	**60.0**	**50.3**	**45.3**	**40.0**	**49.7**
Australia	53.5	52.0	51.0	46.5	48.0	49.0
New Zealand	49.4	55.3	47.9	50.6	44.7	52.1
Micronesia, Federated States of	82.2	82.4	71.8	17.8	17.6	28.2
YEAR TOTAL	***65.7***	***64.7***	***64.4***	***34.3***	***35.3***	***35.6***

[1] *Includes Eastern, Central, Southern, and West Africa.*

attend such schools. By contrast, in several states or territories less than half of the international students attend public institutions. The District of Columbia has the lowest proportion of foreign students in public schools (10.3%), followed by Massachusetts (16.4%), New Hampshire (22.7%), Rhode Island (27.7%), Vermont (29.4%), Connecticut (34.2%), New York (40.5%), Pennsylvania (44.4%), and Hawaii (46.9%).

Public and Private Enrollment by Geographic Origin. Foreign student enrollments in public and private institutions by geographic origin are presented in **Table 7.2**. While, on average, foreign students are enrolled in public and private institutions in a ratio of about two to one, there are variations in the enrollment patterns of different regional and national groups.

The distribution of **Africans**, including sub-Saharan Africans, is very close to that of all foreign students. However, there are notable variations in the choices of some sub-Saharan national groups. For instance, nearly half of Ghanaians (49.3%) and South Africans (46.6%) attend private schools, proportions well above the 35.6% norm for foreign students overall. **North Africans**, unlike other Africans, are over-represented in public schools, 68.7% of them attending such institutions. This is partly explained by the comparatively high proportions of Tunisians (80.2%), Sudanese (76.4%), and Egyptians (70.1%) attending public colleges and universities in the United States. Algerians are the exception to the North African regional pattern, only 57% studying in public schools.

Asians enroll in public institution more often than foreign students overall (68.5% compared to 64.4%, respectively). Preference for public institutions is particularly strong among students from Central and South Asia. Some of the leading places of origin within Asia with higher proportions of students in public schools include Bangladesh (79.4%), Malaysia (78.7%), China (74.7%), India (73.5%), Pakistan (73.1%), Hong Kong (72.1%), Sri Lanka and Indonesia (70.6%) and (70.3%) respectively. Countries with fewer of their students in public schools are Korea (61.4%), Japan (61%), the Philippines (55%), and Thailand (54.7%).

Europeans as a whole are much more partial to private schools than other regional groups, with nearly half of them (44.7%) attending such institutions. Even among the small contingent of Eastern European students, the enrollments in private schools are a higher-than-average 42.1%. Bulgaria helps to raise the Eastern European figure, with more than half of its students (54.1%) in private institutions, as does the former U.S.S.R., with 41.8% of its students in such schools. Since the great majority of European foreign students come from Western Europe, it is not surprising that the

TABLE 7.3

Foreign Students in Public Institutions by State and Percent Change, 1991/92 - 1992/93

State	Foreign Students		% Change
	1991/92	1992/93	
Alabama	4,302	4,375	1.7
Alaska	411	495	20.4
Arizona	6,221	6,775	8.9
Arkansas	1,445	1,836	27.1
California	37,394	37,525	0.4
Colorado	4,401	4,606	4.7
Connecticut	1,719	1,820	5.9
Delaware	1,047	1,233	17.8
District of Columbia	1,006	947	-5.9
Florida	12,063	12,085	0.2
Georgia	4,606	4,815	4.5
Hawaii	2,614	2,448	-6.4
Idaho	1,011	1,109	9.7
Illinois	11,362	11,772	3.6
Indiana	6,400	6,621	3.5
Iowa	5,160	5,258	1.9
Kansas	5,874	6,753	15.0
Kentucky	2,495	2,813	12.7
Louisiana	4,221	4,579	8.5
Maine	921	998	8.4
Maryland	6,833	7,136	4.4
Massachusetts	3,885	3,901	0.4
Michigan	13,153	13,755	4.6
Minnesota	5,096	5,434	6.6
Mississippi	2,099	2,151	2.5
Missouri	4,888	5,135	5.1
Montana	723	871	20.5
Nebraska	1,842	2,035	10.5
Nevada	1,249	1,337	7.0
New Hampshire	305	377	23.6
New Jersey	6,639	6,927	4.3
New Mexico	1,446	1,663	15.0
New York	18,527	18,490	-0.2
North Carolina	4,269	4,643	8.8
North Dakota	1,509	1,667	10.5
Ohio	11,711	11,995	2.4
Oklahoma	4,744	5,076	7.0
Oregon	5,014	5,255	4.8
Pennsylvania	8,032	8,166	1.7
Rhode Island	633	606	-4.3
South Carolina	2,553	2,633	3.1
South Dakota	707	747	5.7
Tennessee	2,836	2,891	1.9
Texas	23,360	24,107	3.2
Utah	3,434	3,835	11.7
Vermont	263	271	3.0
Virginia	4,921	5,124	4.1
Washington	7,068	7,835	10.9
West Virginia	1,287	1,311	1.9
Wisconsin	5,982	6,223	4.0
Wyoming	631	663	5.1
Guam	590	442	-25.1
Puerto Rico	326	632	93.9
Virgin Islands	211	211	0.0
TOTAL	***271,439***	***282,408***	***4.0***

TABLE 7.4

States with Most Foreign Students in Public Institutions and Percent of Total Foreign Student Enrollment, 1992/93

State	Public School Enrollment	% of Total F.S. Enrollment
California	37,525	13.3
Texas	24,107	8.5
New York	18,490	6.5
Michigan	13,755	4.9
Florida	12,085	4.3
Ohio	11,995	4.2
Illinois	11,772	4.2
Pennsylvania	8,166	2.9
Washington	7,835	2.8
Maryland	7,136	2.5
TOTAL	**152,866**	**54.1**

distribution of students from this subregion more closely resembles the overall European pattern. Within Western Europe, however, there are deviations, the most notable being the disproportionately high percentages of Spanish (51.8%) and Greek (49.4%) students attending private institutions.

Latin Americans enroll in private institutions more often than foreign students overall (39.7% compared to 35.6%), although subregional patterns vary. For instance, a higher proportion of students from the Caribbean subregion are enrolled in private schools (45.8%), and the proportion of Dominicans being as high as 49.4%. Similarly, South Americans' enrollments in private institutions are above the norm at 41.5%; Venezuelans (45%) and Argentinians (44.6%) are particularly partial to such schools. On the contrary, Central Americans show a lower-than-the-national-average preference for private institutions, with 32.6% enrolling there. Of the Central American groups, Mexicans have the lowest proportion in private schools (29%), while Panamanians have the highest (41.6%).

Students from the **Middle East** attend private institutions in proportions (34.3%) only slightly lower than the average for all foreign students. Among the leading countries within the region, Jordan has the lowest proportion of its students in private schools (23.2%), while Israel has the highest (50.7%).

North American students lean heavily towards private schools, with just over half (52.3%) attending such institutions. Affinity for private schools is particularly strong among students from Bermuda; nearly two-thirds (63.7%) are enrolled there.

Nearly half of the **Oceanians** (49.7%) attend private institutions, a proportion much higher than the foreign student national average. Australia has close to half of its students in private colleges and universities (49%), while New Zealand has more than half (52.1%). However, the Federated States of Micronesia has only 28.2% in such schools.

TABLE 7.5

Public Institutions with Most Foreign Students and Percent Change, 1991/92 - 1992/93

Rank			Foreign Students		
1991/92	1992/93	Institution	1991/92	1992/93	% Change
1	1	University of Texas, Austin, TX	4,119	4,152	0.8
2	2	University of Wisconsin-Madison, WI	3,834	4,014	4.7
3	3	Ohio State University, Main Campus, OH	3,354	3,449	2.8
4	4	University of Illinois at Urbana-Champaign, IL	2,928	3,089	5.5
5	5	Texas A&M University, Main Campus, TX	2,785	2,956	6.1
7	6	University of Minnesota, Twin Cities, MN	2,680	2,781	3.8
6	7	Southern Illinois University, Carbondale, IL	2,718	2,760	1.5
8	8	University of Houston, TX	2,567	2,585	0.7
9	9	University of Maryland, College Park, MD	2,564	2,558	-0.2
—	10	University of Michigan, Ann Arbor, MI	2,367	2,544	7.5
Total, 10 Leading Public Institutions			***29,938***[1]	***30,888***	***3.2***
% of All Public Institutions			***11.0***	***10.9***	
TOTAL, ALL PUBLIC INSTITUTIONS			***271,439***	***282,408***	***4.0***

[1]*Total is for the ten leading public institutions of 1991-92, which included Purdue University, Main Campus, IN (ranked tenth).*

TABLE 7.6

Foreign Students in Private Institutions by State and Percent Change, 1991/92 - 1992/93

State	Foreign Students 1991/92	Foreign Students 1992/93	% Change
Alabama	433	495	14.3
Alaska	45	32	-28.9
Arizona	615	656	6.7
Arkansas	452	465	2.9
California	18,285	19,711	7.8
Colorado	1,197	1,245	4.0
Connecticut	3,500	3,500	0.0
Delaware	110	98	-10.9
District of Columbia	8,424	8,229	-2.3
Florida	5,902	6,289	6.6
Georgia	2,001	1,982	-0.9
Hawaii	2,587	2,777	7.3
Idaho	399	409	2.5
Illinois	6,989	7,395	5.8
Indiana	1,965	1,965	0.0
Iowa	2,604	2,596	-0.3
Kansas	667	703	5.4
Kentucky	503	549	9.1
Louisiana	1,033	1,030	-0.3
Maine	202	220	8.9
Maryland	1,246	1,252	0.5
Massachusetts	18,754	19,820	5.7
Michigan	2,341	2,371	1.3
Minnesota	1,008	1,084	7.5
Mississippi	188	277	47.3
Missouri	2,827	3,158	11.7
Montana	222	310	39.6
Nebraska	516	543	5.2
Nevada	20	30	50.0
New Hampshire	1,164	1,285	10.4
New Jersey	3,162	3,244	2.6
New Mexico	27	24	-11.1
New York	25,290	27,170	7.4
North Carolina	1,891	2,080	10.0
North Dakota	63	86	36.5
Ohio	3,597	4,155	15.5
Oklahoma	2,179	2,260	3.7
Oregon	1,271	1,357	6.8
Pennsylvania	10,193	10,330	1.3
Rhode Island	1,311	1,585	20.9
South Carolina	321	341	6.2
South Dakota	135	205	51.9
Tennessee	1,604	1,610	0.4
Texas	3,797	4,057	6.8
Utah	1,722	1,577	-8.4
Vermont	634	651	2.7
Virginia	1,205	1,218	1.1
Washington	1,471	1,696	15.3
West Virginia	519	562	8.3
Wisconsin	1,121	1,199	7.0
Wyoming	0	0	–
Guam	0	0	—
Puerto Rico	434	327	-24.7
Virgin Islands	0	0	—
TOTAL	*148,146*	*156,210*	*5.4*

TABLE 7.7

States with Most Foreign Students in Private Institutions and Percent of Total Foreign Student Enrollment, 1992/93

State	Private School Enrollment	% of Total F.S. Enrollment
New York	27,170	17.4
Massachusetts	19,820	12.7
California	19,711	12.6
Pennsylvania	10,330	6.6
District of Columbia	8,229	5.3
Illinois	7,395	4.7
Florida	6,289	4.0
Ohio	4,155	2.7
Texas	4,057	2.6
Connecticut	3,500	2.2
TOTAL	*110,656*	*70.8*

PUBLIC INSTITUTIONS

Public School Enrollment by State. In seven states international enrollments in public institutions surpass the 10,000 mark. These states include California (37,525), Texas (24,107), New York (18,490), Michigan (13,755), Florida (12,085), Ohio (11,995), and Illinois (11,772). Together, they enroll 45.9% of all the international students in public schools, California alone having 13.3%, and Texas an additional 8.5% (**Table 7.4**). The top 10 states enroll over half (54.1%) of all the students in public schools.

Forty-eight states and territories report increased foreign student enrollments in their public institutions this year (**Table 7.3**). Eight show gains of at least 15%: Puerto Rico (93.9%), Arkansas (27.1%), New Hampshire (23.6%), Montana (20.5%), Alaska (20.4%), Delaware (17.8%), and Kansas and New Mexico (15% each). In absolute terms, in five states enrollments in public schools have gone up by more than 500 this year. Kansas has the largest number of new students (879), followed by Washington (767), Texas (747), Michigan (602), and Arizona (554). Conversely, in five states and territories enrollments are lower than in the previous year. Hawaii reports a drop of 166 international students, while Guam shows a decrease of 148 students, the largest percentage drop (-25.1%) of the year.

Public Institutions with Most Foreign Students. The five public institutions with the highest international student enrollments (**Table 7.5**) are the University of Texas at Austin (4,152); the University of Wisconsin-Madison (4,014); Ohio State University, Main Campus (3,449);

TABLE 7.8

Private Institutions with Most Foreign Students and Percent Change, 1991/92-1992/93

Rank		Institution	Foreign Students		% Change
1991/92	1992/93		1991/92	1992/93	
2	1	Boston University, MA	3,925	4,084	4.1
1	2	University of Southern California, CA	4,063	4,038	-0.6
3	3	New York University, NY	3,384	3,531	4.3
4	4	Columbia University, NY	3,090	3,338	8.0
5	5	University of Pennsylvania, PA	2,962	3,248	9.7
7	6	Harvard University, MA	2,583	2,660	3.0
10	7	Cornell University, NY	2,289	2,478	8.3
8	8	Northeastern University, MA	2,367	2,448	3.4
6	9	George Washington University, DC	2,669	2,421	-9.3
—	10	Stanford University, CA	2,114	2,373	12.3
Total, 10 Leading Private Institutions			*29,640*[1]	*30,619*	*3.3*
% of All Private Institutions			*20.0*[1]	*19.6*	
TOTAL, ALL PRIVATE INSTITUTIONS			*148,146*	*156,210*	*5.4*

[1] *Totals are for the 10 leading institutions of 1991-92, which included Temple University, PA (ranked ninth).*

the University of Illinois at Urbana-Champaign (3,089), and Texas A&M University (2,956). The University of Michigan (2,544) is now on the top 10 list. Foreign student enrollments are higher this year than in 1991/92 in every one of the top 10 institutions, except at the University of Maryland, which has six fewer international students .

PRIVATE INSTITUTIONS

Private School Enrollment by State. Four states have more than 10,000 foreign nationals in private schools: New York (27,170), Massachusetts (19,820), California (19,711), and Pennsylvania (10,330). An additional two states and the District of Columbia have between 5,000 and 9,999. In 24 states the figure is between 1,000 and 4,999, while 20 states and three territories have fewer than 1,000. More than seven-tenths (70.8%) of all foreign students attending private institutions are located in the top 10 states (**Table 7.7**).

Forty states or territories have larger numbers of foreign students in private institutions than in the previous year, while nine states have smaller numbers. Five states show significant gains of at least 550 students: New York has 1,880 or 7.4% more students in private schools; California has 1,426 or 7.8% more; Massachusetts has 1,066 or 5.7% more; and Ohio has 558 or 15.5% more. The District of Columbia experienced the greatest drop in student numbers, losing 195 or 2.3% of its private school students.

Private Institutions with Most Foreign Students. As shown in **Table 7.8**, the five private schools with the largest foreign student enrollments are Boston University, with 4,084; the University of Southern California, with 4,038; New York University, with 3,531; Columbia University, with 3,338; and the University of Pennsylvania, with 3,248. All of the top 10 schools were on the previous year's list, except for Stanford University, which replaced Temple University. Boston University replaced the University of Southern California in first place on the list this year, while Cornell University jumped from tenth to seventh. The top 10 private institutions together hold about one-fifth (19.6%) of all the international students attending U.S. private institutions.

8. INSTITUTIONS WITH MOST FOREIGN STUDENTS

This year, 105 institutions have 1,000 or more international students on their campuses, collectively enrolling a total of 193,662 students (**Table 8.0**). While these 105 schools represent just 4% of the 2,417 institutions reporting foreign students, they enroll nearly half (44%) of all foreign students in the United States. The large number of schools with large international student populations now is drastically different from the first year the Census was conducted, when only one school, Columbia University, reported as many as 1,000 foreign students.

The international presence varies widely from institution to institution. The share of total enrollment held by international students ranges from a low of 3% at Miami-Dade Community College, to 27% at Oklahoma City University, with an average among the leading institutions of 7.8%.

(The foreign student enrollment in each institution participating in the Census can be found in Appendix A.1, on pages 91-138 of this publication).

Institutions with Most Foreign Students. Four institutions have more than 4,000 international students each (**Table 8.0**). The University of Texas at Austin heads the list with 4,152 students; it is followed by Boston University, with 4,084; the University of Southern California, with 4,038; and the University of Wisconsin-Madison, with 4,014. The next five schools enroll more than 3,000 foreign nationals each: New York University (3,531), Ohio State University, Main Campus (3,449), Columbia University (3,338), the University of Pennsylvania (3,248), and the University of Illinois at Urbana-Champaign (3,089). Rounding out the top 10 list is Texas A&M University, Main Campus, with 2,956 foreign students. Together, the 10 institutions with the largest numbers of foreign nationals enroll a total of 35,899 students, accounting for less than one-tenth (8%) of the entire international student population (**Table 8.3**).

Trends. The list of 10 institutions reporting the largest numbers of foreign students has remained fairly stable

Figure 8.A
Institutions with the Highest Foreign Student Proportions, 1992/93

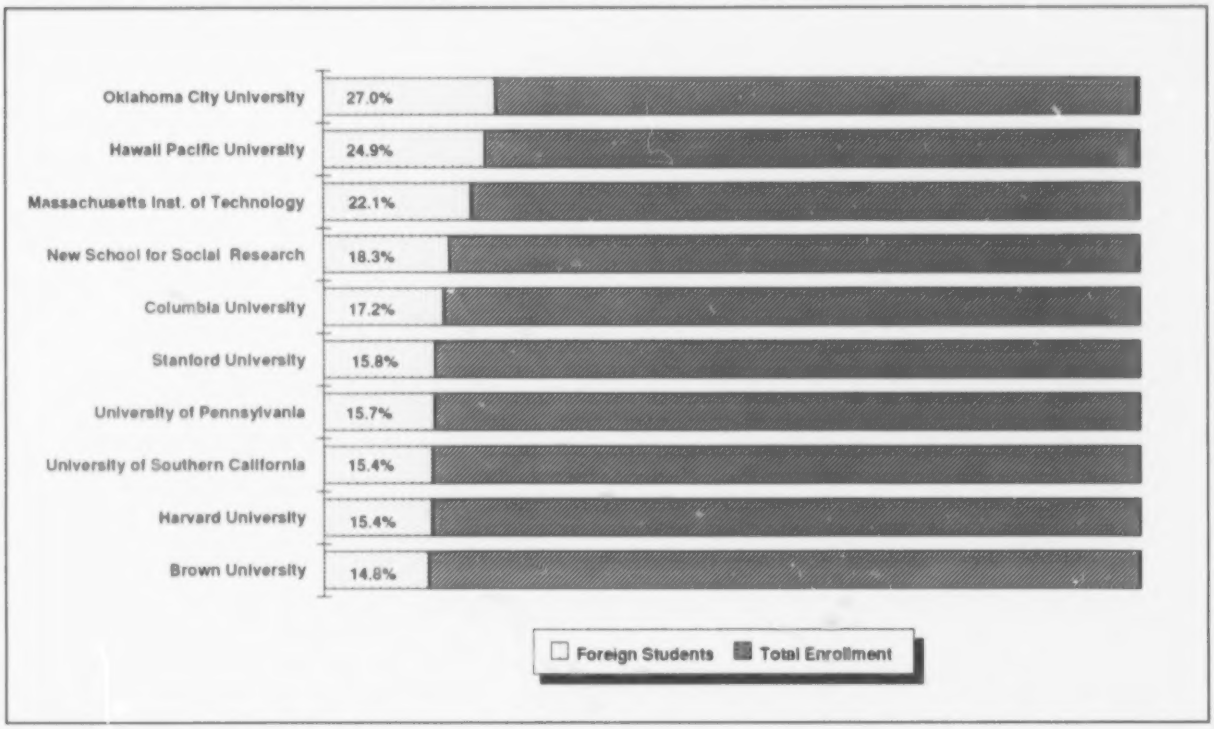


TABLE 8.0

Institutions with 1,000 or More Foreign Students, 1992/93

Rank	Institution	Total Foreign Students	Total Enrollment[1]	Foreign Student % of Total Enrollment
	University of Texas, Austin, TX	4,152	48,950	8.5
	Boston University, MA	4,084	28,364	14.4
	University of Southern California, CA	4,038	26,167	15.4
	University of Wisconsin-Madison, WI	4,014	40,842	9.8
	New York University, NY	3,531	33,973	10.4
	Ohio State University, Main Campus, OH	3,449	52,183	6.6
	Columbia University, NY	3,338	19,407	17.2
	University of Pennsylvania, PA	3,248	20,678	15.7
	University of Illinois at Urbana-Champaign, IL	3,089	35,815	8.6
10	Texas A&M University, Main Campus, TX	2,956	41,710	7.1
	University of Minnesota, Twin Cities, MN	2,781	63,781	4.4
	Southern Illinois University, Carbondale, IL	2,760	24,766	11.1
	Harvard University, MA	2,660	17,325	15.4
	University of Houston, TX	2,585	28,582	9.0
	University of Maryland-College Park, MD	2,558	32,858	7.8
	University of Michigan, Ann Arbor, MI	2,544	36,543	7.0
	Cornell University, NY	2,478	18,172	13.6
	Iowa State University, IA	2,448	25,263	9.7
	Northeastern University, MA	2,448	30,572	8.0
20	George Washington University, DC	2,421	18,594	13.0
	Arizona State University, AZ	2,409	43,645	5.5
	Purdue University, Main Campus, IN	2,403	35,833	6.7
	Stanford University, CA	2,373	15,000	15.8
	Rutgers University, New Brunswick, NJ	2,372	33,583	7.1
	Michigan State University, MI	2,322	40,047	5.8
	University of Florida, FL	2,261	35,108	6.4
	Indiana University at Bloomington, IN	2,174	36,076	6.0
	Massachusetts Institute of Technology, MA	2,167	9,798	22.1
	University of Arizona, AZ	2,161	35,129	6.2
30	Temple University, PA	2,153	27,736	7.8
	University of Kansas, KS	2,126	29,161	7.3
	University of California, Berkeley, CA	2,099	30,622	6.9
	Wayne State University, MI	2,086	34,945	6.0
	University of Hawaii at Manoa, HI	2,052	19,771	10.4
	State University of New York at Buffalo, NY	2,049	25,362	8.1
	Pennsylvania State University, University Park, PA	2,037	38,446	5.3
	Santa Monica College, CA	2,011	23,203	8.7
	City University of New York, City College, NY	1,975	14,783	13.4
	University of Iowa, IA	1,949	27,463	7.1
40	University of Washington, WA	1,926	34,598	5.6
	University of Illinois at Chicago, IL	1,882	24,980	7.5
	Louisiana State University, Baton Rouge, LA	1,869	26,592	7.0
	University of Miami, FL	1,855	14,155	13.1
	University of Massachusetts, Amherst, MA	1,852	23,028	8.0
	University of Missouri, Columbia, MO	1,846	23,346	7.9
	University of California, Los Angeles, CA	1,764	35,339	5.0
	Hawaii Pacific University, HI	1,734	6,976	24.9
	Oklahoma State University, Main Campus, OK	1,731	19,208	9.0
	Florida International University, FL	1,688	23,791	7.1
50	Western Michigan University, MI	1,656	27,282	6.1
	Miami-Dade Community College, FL	1,654	52,825	3.1
	State University of New York at Stony Brook, NY	1,615	15,647	10.3
	Syracuse University, Main Campus, NY	1,610	15,910	10.1
	American University, DC	1,601	11,692	13.7

continued on next page

TABLE 8.0 (continued)

Rank	Institution	Total Foreign Students	Total Enrollment[1]	Foreign Student % of Total Enrollment
	University of Utah, UT	1,571	25,868	6.1
	Virginia Polytechnic Inst. & State University, VA	1,530	23,326	6.6
	University of Oregon, Main Campus, OR	1,529	16,100	9.5
	University of Oklahoma, Norman, OK	1,520	20,015	7.6
	University of Pittsburgh, Main Campus, PA	1,517	27,852	5.4
60	University of Kentucky, KY	1,473	24,174	6.1
	University of Chicago, IL	1,456	11,441	12.7
	Oregon State University, OR	1,444	14,336	10.1
	The University of Toledo, OH	1,440	24,541	5.9
	California State University, Los Angeles, CA	1,433	19,403	7.4
	Wichita State University, KS	1,421	15,120	9.4
	University of Nebraska, Lincoln, NE	1,407	24,573	5.7
	Montgomery College, Rockville, MD	1,400	14,355	9.8
	Brigham Young University, UT	1,396	32,359	4.3
	University of Texas at Arlington, TX	1,388	24,727	5.6
70	Northwestern University, IL	1,375	15,272	9.0
	University of Cincinnati, OH	1,370	35,000	3.9
	University of Texas, El Paso, TX	1,354	17,223	7.9
	University of Georgia, GA	1,349	28,493	4.7
	City of New York, Baruch College, NY	1,324	15,055	8.8
	University of Rochester, NY	1,271	9,686	13.1
	Kansas State University, KS	1,263	21,224	6.0
	Yale University, CT	1,262	10,950	11.5
	Georgetown University, DC	1,259	12,084	10.4
	Ohio University, Main Campus, OH	1,254	18,248	6.9
80	Eastern Michigan University, MI	1,218	25,134	4.8
	University of North Texas, TX	1,218	26,433	4.6
	University of California, Irvine, CA	1,216	17,139	7.1
	New York Inst. of Technology, All Campuses, NY	1,216	10,221	11.9
	North Carolina State University, Raleigh, NC	1,201	27,156	4.4
	Drexel University, PA	1,200	11,038	10.9
	Oklahoma City University, OK	1,200	4,450	27.0
	Utah State University, UT	1,184	15,425	7.7
	Washington State University, WA	1,175	17,882	6.6
	Case Western Reserve University, OH	1,174	9,156	12.8
90	Tufts University, MA	1,153	8,580	13.4
	Georgia Institute of Technology, GA	1,142	12,891	8.9
	Howard University, DC	1,142	10,963	10.4
	New School for Social Research, NY	1,140	6,225	18.3
	University of California, San Diego, CA	1,138	18,241	6.2
	University of South Carolina, Columbia, SC	1,132	26,471	4.3
	Carnegie-Mellon University, PA	1,131	7,990	14.2
	University of Delaware, DE	1,124	17,489	6.4
	California State University, Long Beach, CA	1,116	30,609	3.6
	University of Connecticut, CT	1,093	18,399	5.9
100	San Francisco State University, CA	1,089	26,530	4.1
	University of Colorado at Boulder, CO	1,081	25,089	4.3
	Brown University, RI	1,080	7,290	14.8
	University of Central Oklahoma, OK	1,042	15,839	6.6
	Edmonds Community College, WA	1,006	8,489	11.9
105	St. Louis University, Main Campus, MO	1,001	9,172	10.9
	TOTAL	**193,662**	**2,471,356**	**7.8**

[1] *Sources:* The Annual Census of Foreign Students in the United States, *and* The College Handbook 1993, *The College Entrance Examination Board, New York, 1992.*

TABLE 8.1

Institutions with Most Foreign Students, Selected Years, 1959/60 - 1992/93

1959/60

Institution	Foreign Students
New York University	1,580
Columbia Univ., Barnard, and Teachers Coll	1,146
University of California, Berkeley	1,140
University of Michigan, Ann Arbor	1,109
University of Minnesota, Twin Cities	1,010
University of Illinois, Urbana and Chicago	935
University of Wisconsin-Madison	790
Massachusetts Institute of Technology	770
Cornell University	751
Harvard University	738

1964/65

Institution	Foreign Students
New York University	2,986
University of California, Berkeley	2,588
Columbia Univ., Barnard, and Teachers Coll	2,353
University of Wisconsin-Madison	1,290
Howard University	1,258
University of Pennsylvania	1,232
University of Michigan, Ann Arbor	1,181
University of Minnesota, Twin Cities	1,149
University of Illinois, Urbana	1,137
Harvard University	1,054

1969/70

Institution	Foreign Students
New York University	4,182
Miami-Dade Community College	3,998
University of California, Berkeley	2,904
Columbia Univ., Barnard, and Teachers Coll	2,796
University of California, Los Angeles	2,197
University of Wisconsin-Madison	2,117
University of Pennsylvania	1,699
University of Washington	1,663
University of Illinois, Urbana	1,658
University of Minnesota, Twin Cities	1,624

1974/75

Institution	Foreign Students
University of Southern California	2,111
Howard University	2,066
Columbia Univ., Barnard, and Teachers Coll	1,905
University of Wisconsin-Madison	1,869
University of Minnesota, Twin Cities	1,679
University of California, Berkeley	1,571
University of Texas, Austin	1,533
Miami-Dade Community College	1,485
New York University	1,474
Harvard University	1,414

1979/80

Institution	Foreign Students
University of Southern California	3,305
Los Angeles City College	3,000
Miami-Dade Community College	2,790
Columbia Univ., Barnard, and Teachers Coll	2,625
Texas Southern University	2,585
University of Texas, Austin	2,354
University of Wisconsin-Madison	2,092
University of Michigan, Ann Arbor	1,941
University of California, Los Angeles	1,907
University of Washington	1,880

1984/85

Institution	Foreign Students
Miami-Dade Community College	4,316
University of Southern California	3,761
University of Texas, Austin	3,286
University of Wisconsin-Madison	2,901
Columbia Univ., Barnard, and Teachers Coll	2,773
Ohio State University, Main Campus	2,606
North Texas State University	2,570
Southern Illinois University, Carbondale	2,565
Boston University	2,462
University of Houston-University Park	2,424

1989/90

Institution	Foreign Students
Miami-Dade Community College	5,518
University of Southern California	3,705
University of Texas, Austin	3,568
University of Wisconsin-Madison	3,295
Boston University	3,248
University of California, Los Angeles	3,126
Ohio State University, Main Campus	2,887
Columbia University	2,849
University of Illinois, at Urbana-Champaign	2,794
University of Pennsylvania	2,778

1992/93

Institution	Foreign Students
University of Texas, Austin	4,152
Boston University	4,084
University of Southern California	4,038
University of Wisconsin-Madison	4,014
New York University	3,531
Ohio State University, Main Campus	3,449
Columbia University	3,338
University of Pennsylvania	3,248
University of Illinois, at Urbana-Champaign	3,089
Texas A&M University, Main Campus	2,956

TABLE 8.2

Institutions with the Highest Foreign Student Proportions, 1992/93

Rank	Institution	Foreign Students	Total Enrollment[1]	% of Total Enrollment
	Oklahoma City University, OK	1,200	4,450	27.0
	Hawaii Pacific University, HI	1,734	6,976	24.9
	Massachusetts Institute of Technology, MA	2,167	9,798	22.1
	New School for Social Research, NY	1,140	6,225	18.3
5	Columbia University, NY	3,338	19,407	17.2
	Stanford University, CA	2,373	15,000	15.8
	University of Pennsylvania, PA	3,248	20,678	15.7
	University of Southern California, CA	4,038	26,167	15.4
	Harvard University, MA	2,660	17,325	15.4
10	Brown University, RI	1,080	7,290	14.8
	Boston University, MA	4,084	28,364	14.4
	Carnegie-Mellon University, PA	1,131	7,990	14.2
	American University, DC	1,601	11,692	13.7
	Cornell University, NY	2,478	18,172	13.6
15	Tufts University, MA	1,153	8,580	13.4
	City University of New York, City College, NY	1,975	14,783	13.4
	University of Rochester, NY	1,271	9,686	13.1
	University of Miami, FL	1,855	14,155	13.1
	George Washington University, DC	2,421	18,594	13.0
20	Case Western Reserve University, OH	1,174	9,156	12.8

[1]*Sources:* The Annual Census of Foreign Students in the United States, and The College Handbook, *1993. The College Examination Board: New York, 1992.*

TABLE 8.3

Proportion of Foreign Students in the 5, 10, and 20 Leading Institutions, Selected Years, 1959/60 - 1992/93

	5 Leading Institutions		10 Leading Institutions		20 Leading Institutions	
Year	Foreign Students	% of Total	Foreign Students	% of Total	Foreign Students	% of Total
1959/60	6,909	14.2	11,035	22.8	15,972	32.9
1964/65	12,476	15.2	18,444	22.5	26,945	32.8
1969/70	16,370	12.1	26,206	19.4	40,022	29.7
1974/75	9,360	6.2	17,107	11.1	29,864	19.3
1975/76	12,361	6.9	20,386	11.4	33,451	18.7
1976/77	13,253	6.5	22,629	11.1	37,588	18.5
1977/78	13,593	5.8	22,984	9.8	38,935	16.5
1978/79	13,859	5.3	23,338	8.8	40,072	15.2
1979/80	14,305	5.0	24,479	8.5	41,698	14.6
1980/81	15,323	4.9	25,793	8.3	44,092	14.1
1981/82	16,010	4.9	26,987	8.3	46,588	14.3
1982/83	16,285	4.8	28,042	8.3	48,735	14.5
1983/84	16,809	5.0	29,214	8.6	50,585	14.9
1984/85	17,037	5.0	29,664	8.7	51,075	14.9
1985/86	17,166	5.0	29,733	8.6	51,822	15.1
1986/87	17,352	5.0	30,092	8.6	52,313	15.0
1987/88	17,640	5.0	30,624	8.6	52,972	14.9
1988/89	17,810	4.9	31,355	8.6	54,278	14.8
1989/90	19,334	5.0	33,768	8.7	57,466	14.9
1990/91	20,708	5.1	35,816	8.8	60,241	14.8
1991/92	19,325	4.6	34,444	8.2	59,709	14.2
1992/93	19,819	4.5	35,899	8.2	61,582	14.0

from the mid-fifties to the mid-seventies: seven of the 10 institutions listed in 1954/55 appeared on the list in 1974/75 as well, as an examination of **Table 8.1** reveals. In subsequent years, however, substantial changes in the origin and destinations of incoming students, and in the census itself, have occurred. Thus, for many years, the list of 10 institutions with most foreign students included schools very different from those on the original list, for several years including only two of the original top ten.

From 1981 until 1990/91, Miami-Dade Community College reigned as the institution with the highest international enrollment, due to its large number of refugees. Beginning with the 1991/92 academic year, however, refugees have been excluded from the Census, and as a result, Miami-Dade's ranking plummeted to 37th in 1991/92 and fell further to 51st this year. Miami-Dade's disappearance from the top 10 list brought a change in the rank order of the top 10 schools, this time with some of the original institutions appearing on the list again.

As the data in **Table 8.3** indicate, over the history of the Census, foreign students have accounted for increasingly smaller proportions of overall enrollments in the top 10 institutions. Until the end of the fifties, they made up nearly one-fourth (22.8%) of the total enrollment in the 10 leading institutions. However, as the number of higher education students in this country rose rapidly in the following decades, the proportion of over-

TABLE 8.4

Institutions with Foreign Students from 100 or More Nations

Institution	Foreign Students	Nationalities	Institution	Foreign Students	Nationalities
American University, DC	1,601	126	New York University, NY	3,531	109
Boston University, MA	4,084	125	University of Florida, Gainesville, FL	2,261	107
George Washington University, DC	2,421	124	University of Miami, Coral Gables, FL	1,855	107
Northeastern University, MA	2,448	119	University of Texas, at Austin, TX	4,152	107
Columbia University, NY	2,338	119	University of Arizona, Tuscon, AZ	2,161	106
Iowa State University, IA	2,448	119	University of Kansas, KS	2,126	105
Univ. of Wisconsin-Madison, WI	4,014	117	Arizona State University, Tempe, AZ	2,409	105
Cornell University, NY	2,478	115	Univ. of Massachusetts, Amherst, MA	1,852	104
Univ. of Minnesota, Twin Cities, MN	2,781	114	Rutgers University, New Brunswick, NJ	2,372	104
Harvard University, MA	2,660	112	University of Georgia, GA	1,349	104
Michigan State University, MI	2,322	112	Southern Illinois Univ., Carbondale, IL	2,760	103
Louisiana State Univ., Baton Rouge, LA	1,869	112	Univ. of Southern California, Los Angeles, CA	4,038	102
University of Pennsylvania, PA	3,248	111	Penn State Univ., Univ. Park Campus, PA	2,037	101
Univ. of Missouri, Columbia, MO	1,846	111	University of Pittsburgh, Main Campus, PA	1,517	101
Ohio State Univ., Main Campus, OH	3,449	110	Virginia Polytechnical Inst. & State Univ., VA	1,530	101
Univ. of Illinois at Urbana-Champaign, IL	3,089	110	University of South Carolina, Columbia, SC	1,132	101
Univ. of Maryland-College Park, PA	2,558	110	Indiana Univ. at Bloomington, IN	2,174	100
Univ. of the District of Columbia, DC	947	110	University of Michigan, Ann Arbor, MI	2,544	100
Georgetown University, DC	1,259	110	Kansas State University, KS	1,263	100
Texas A&M Univ., Main Campus, TX	2,956	110	Howard University, DC	1,142	100

seas students fell precipitously, plummeting to 11% by the mid-seventies. In the next five years, it continued to fall, albeit at a slower rate, reaching 8.5% by the end of the decade. It remained at just below 9% throughout the eighties, falling slightly to 8.2% in 1991/92, and remaining at that level this year.

Institutions with the Highest Proportions of Foreign Students. While foreign students make up a mere 3% of the entire higher education population in the United States, they hold much bigger shares of total enrollments in institutions with 1,000 or more foreign students (**Table 8.2** and **Figure 8.A**). The schools whose student bodies comprise the largest proportions of foreign nationals are Oklahoma City University (27%), Hawaii Pacific University (24.9%), Massachusetts Institute of Technology (22.1%), New School for Social Research (18.3%), and Columbia University (17.2%). In four of the 10 institutions with the largest international enrollments, foreign students constitute relatively large proportions of overall enrollments: Columbia University (17.2%), the University of Pennsylvania (15.7%), University of Southern California (15.4%), and Brown University (14.8%).

Number of Nationalities Represented. One measure of the international character of a college or university is the number of nationalities represented among its foreign student population. The number of institutions with particularly diverse foreign student populations is higher than ever this year, with 40 institutions reporting 100 or more nationalities, two more than in the previous year (**Table 8.4**). The institutions with the greatest ethnic diversity are American University, with students from 126 countries; Boston University, with students from 125 countries; and George Washington University, whose foreign students come from 124 countries. Northeastern University, Columbia University, and Iowa State University also have a very ethnically diverse international population, with 119 nationalities being represented in each institution.

PART III

FOREIGN STUDENTS IN INTENSIVE ENGLISH LANGUAGE PROGRAMS

BACKGROUND

To ensure successful academic performance at a college or university in the United States, many international students must first become proficient in the English language. To acquire or improve that proficiency, foreign nationals will often enroll in an intensive English language program (IELP) offered either by the school they wish to attend or by an independent program recognized by that school. Realizing that the students in these programs constitute a substantial pool for entry into full-time academic programs, IIE conducted its first survey of IELP's in the late seventies. The results of the survey, presented in *Open Doors*, indicated that the numbers of international students enrolled in these programs was significant. As a result, IIE has continued to survey IELP's on an annual basis.

TABLE 9.0

Foreign Student Enrollment and Intensive English Language Programs Reporting, Fall 1978/79 - 1992/93

Year	Foreign IELP Students	Number of Programs
1978/79	23,607	163
1979/80	20,243	190
1980/81	22,897	238
1981/82	32,224	305
1982/83	30,135	314
1983/84	25,246	308
1984/85	25,414	352
1985/86	23,956	337
1986/87	25,044	306
1987/88	23,965	291
1988/89	29,747	306
1989/90	35,036	355
1990/91	34,703	341
1991/92	35,220	353
1992/93	36,712	388

Figure 9.A
Foreign Student Enrollments in Intensive English Language Programs, 1978/79 - 1992/93

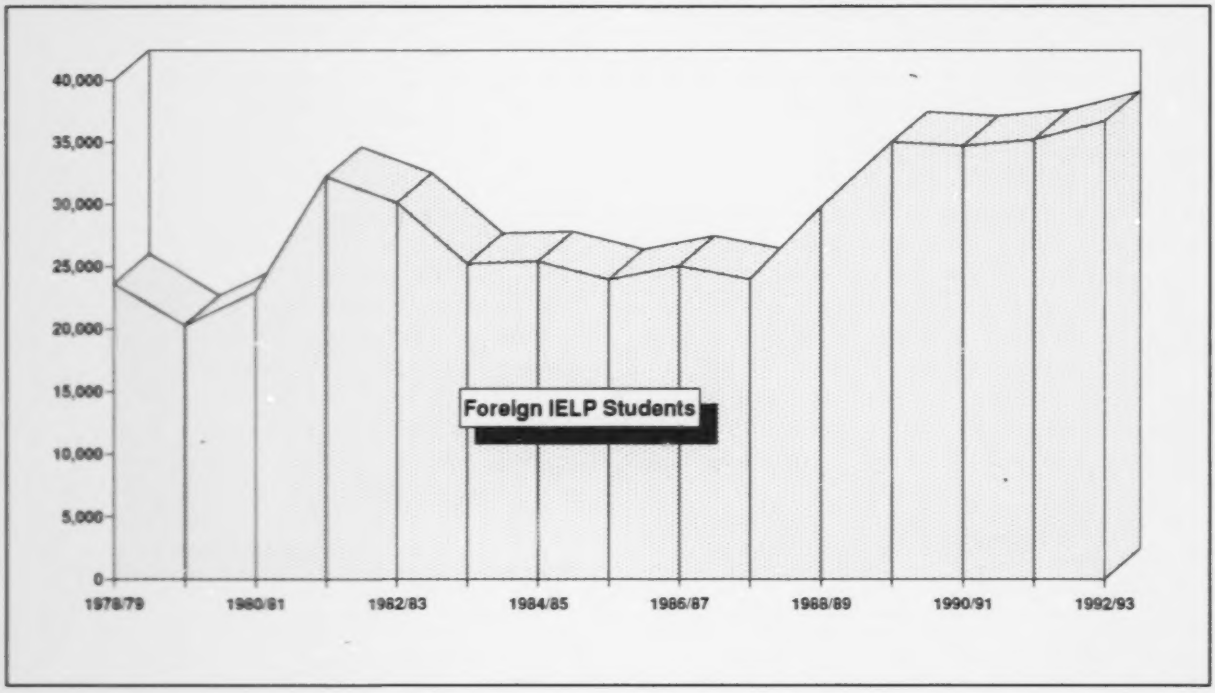


TABLE 9.1

Intensive English Language Programs and IELP Students by Reporting Category, Fall 1990/91 - 1992/93

Reporting Category	1990/91				1991/92				1992/93			
	IELP Programs		Foreign IELP Students		IELP Programs		Foreign IELP Students		IELP Programs		Foreign IELP Students	
	Number	%	Number	%	Number	%	Number	%	Number	%	Number	%
IELP Survey Only	177	51.9	19,663	56.7	185	52.4	21,877	62.1	212	54.6	22,288	60.7
Annual Census	164	48.1	15,040	43.3	168	47.6	13,343	37.9	176	45.4	14,424	39.3
TOTAL	*341*	*100.0*	*34,703*	*100.0*	*353*	*100.0*	*35,220*	*100.0*	*388*	*100.0*	*36,712*	*100.0*

TABLE 9.2

Institutions with Most IELP Students, Fall 1992/93

Institution	State	IELP Students
Hawaii Pacific University/English Foundations Program	HI	671
University of Hawaii/HELP	HI	670
Hunter College/International English Language Institute	NY	634
Boston University/Center for English Language and Orientation Programs	MA	615
La Guardia Community College/Intensive English Programs	NY	551
San Diego State University/American Language Institute	CA	446
American University/English Language Institute	DC	444
University of California, Riverside/Intensive English Program	CA	421
Queens College/English Language Institute	NY	419
University of Delaware/English Language Institute	DE	364
University of California, Irvine/ESL	CA	343
California State University, Los Angeles/American Culture and Language Program	CA	325
New York University/American Language Institute	NY	323
Center for English Studies/ESL	NY	306
University of Washington/Intensive English Program	WA	295
University of California, Berkeley/English Language Program	CA	283
Tulane University/TESL Institute	LA	270
ELS Language Center, Boston/ESL	MA	265
University of North Texas/Intensive English Language Institute	TX	260
University of California, San Diego/English Language Programs	CA	257

TABLE 9.3

States with Most IELP Students and Percent Change, Fall 1991/92 - 1992/93

Rank		State	1991/92		1992/93		% Change
1991/92	1992/93		Number	% of IELP Total	Number	% of IELP Total	
1	1	California	6,912	19.6	6,350	17.3	-8.1
2	2	New York	4,091	11.6	3,724	10.1	-9.0
3	3	Texas	2,428	6.9	2,037	5.5	-16.1
4	4	Washington	1,618	4.6	1,960	5.3	21.1
5	5	Florida	1,569	4.5	1,772	4.8	12.9
8	6	Hawaii	1,236	3.5	1,754	4.8	41.9
7	7	Massachusetts	1,480	4.2	1,500	4.1	1.4
6	8	Illinois	1,520	4.3	1,328	3.6	-12.6
	9	District of Columbia	778	2.2	1,308	3.6	68.1
10	10	Colorado	955	2.7	1,095	3.0	14.7
		TOTAL, 10 Leading States	*22,795*[1]	*64.7*	*22,828*	*62.1*	*0.1*

[1] *Total is for the 10 leading states of 1991-92, which included Pennsylvania (ranked ninth).*

THE SURVEY

Using a new edition of *English Language and Orientation Programs in the United States*, (New York, IIE, 1992) as a directory of IELP's, IIE surveyed 485 programs offering a minimum of 15 hours of classroom instruction per week. Some of these programs are sponsored by colleges or universities, while others are sponsored by independent organizations. Officials connected with each program were asked to report the total number of foreign (non-immigrant, non-refugee) students enrolled in their program during the Fall of 1992, the students' gender, visa type, and geographic origin. Officials were also asked to indicate whether information on these students was also reported in the Census. **(A list of the IELP's surveyed and the enrollment in each responding program appear in Appendix B.1).**

Of the 485 programs surveyed, 399 (82%) responded. Of the responding schools, 388 report enrolling foreign students in intensive English language programs. The findings that follow include students in both the college or university affiliated IELP's and the independent English language programs. It should be noted that foreign students in college-or university-sponsored programs are also included in the Annual Census of Foreign Students; the number of foreign students enrolled in independent programs and not counted in the Census is 22,288.

FINDINGS

A record 36,712 foreign students are enrolled in IELP's this year, an increase of 1,492 students, more than 4% over the previous year (**Table 9.0**). While this growth is explained in part by an increase in the number of programs surveyed (94 more than in 1991/92 due to the large addition of programs to the new edition of *English Language and Orientation Programs in the U.S.*), there is nevertheless actual growth in IELP enrollments. This is demonstrated by the fact that the enrollments are up in previously surveyed programs.

Trends. Enrollments in intensive English language programs are the highest since the inception of the survey in 1978. In the period between 1979 and 1982/83, the number of students in intensive English language programs shot up rapidly, rising from just over 23,500 the first year the survey was conducted to well over 30,000 just four years later. This increase was due in part to the addition of new programs to a survey that was in the early stages of development (the number of programs surveyed doubled in this time period). However, the rapidly

TABLE 9.4

IELP Students by Program Sponsorship and by State, Fall 1992/93

State	Program Sponsor		Total IELP Enrollment
	College or University	Independent IELP's	
Alabama	347	—	347
Alaska	—	—	—
Arizona	279	171	450
Arkansas	62	189	251
California	1,236	5,114	6,350
Colorado	180	915	1,095
Connecticut	26	140	166
Delaware	364	—	364
District of Columbia	812	496	1,308
Florida	644	1,128	1,772
Georgia	288	302	590
Hawaii	901	853	1,754
Idaho	16	70	86
Illinois	578	750	1,328
Indiana	269	163	432
Iowa	237	107	344
Kansas	359	360	719
Kentucky	84	55	139
Louisiana	38	555	593
Maine	—	95	95
Maryland	—	85	85
Massachusetts	716	784	1,500
Michigan	586	312	898
Minnesota	5	302	307
Mississippi	188	32	220
Missouri	263	174	437
Montana	—	—	—
Nebraska	89	121	210
Nevada	—	136	136
New Hampshire	49	104	153
New Jersey	113	304	417
New Mexico	—	53	53
New York	1,276	2,448	3,724
North Carolina	310	78	388
North Dakota	—	—	—
Ohio	615	310	925
Oklahoma	287	484	771
Oregon	199	481	680
Pennsylvania	615	403	1,018
Rhode Island	84	—	84
South Carolina	7	129	136
South Dakota	49	—	49
Tennessee	152	312	464
Texas	617	1,420	2,037
Utah	320	346	666
Vermont	140	—	140
Virginia	—	369	369
Washington	701	1,259	1,960
West Virginia	—	96	96
Wisconsin	303	283	586
Wyoming	20	—	20
Guam	—	—	—
Puerto Rico	—	—	—
Virgin Islands	—	—	—
TOTAL	***14,424***	***22,288***	***36,712***

TABLE 9.5

IELP Students by World Region of Origin and Percent Change, Fall 1991/92 - 1992/93

Region of Origin[1]	1991/92 Foreign IELP Students	1991/92 % of Total	1992/93 Foreign IELP Students	1992/93 % of Total	% Change
Africa	483	1.4	553	1.5	14.5
Asia	23,045	65.4	23,806	64.8	3.3
Europe	3,396	9.6	3,986	10.9	17.4
Latin America	5,084	14.4	4,750	12.9	-6.6
Middle East	3,014	8.6	3,376	9.2	12.0
North America	23	0.1	102	0.3	343.5
Oceania	165	0.5	133	0.4	-19.4

[1]Does not include students classified as stateless.

growing number of Latin American (chiefly Venezuelan and Mexican) and Asian (predominantly Japanese and Chinese) students coming to this country to study English also contributed to the fast rise in IELP attendance. In 1981/82 the number of IELP students reached a peak of 32,224, a figure that would remain the survey's high for many years.

Shortly after the 1981/82 peak, IELP numbers fell off substantially, despite the fact that the number of programs being surveyed was going up. Examination of *Open Doors* data from this period reveals rapidly declining numbers of Latin Americans in IELP's and, in 1985/86, a drop in the numbers from most regions of the world. Since that time, however, the numbers have slowly risen to the levels of the early eighties, and in 1992/93 the number exceeds 36,000.

Figure 9.B
Gender of IELP Students, 1992/93

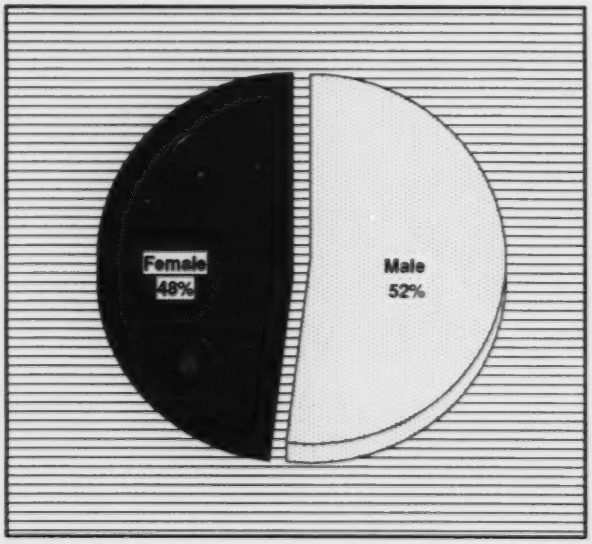


TABLE 9.6

IELP Students by World Region, Subregion, and Leading Place of Origin, 1991/92 - 1992/93

Locality	1991/92	1992/93	% Change
Africa	**483**	**553**	**14.5**
North Africa	**192**	**213**	**10.9**
Morocco	119	108	-9.2
Egypt	38	63	65.8
Algeria	15	15	—
Sub-Saharan Africa[1]	**291**	**340**	**16.8**
Senegal	32	38	18.7
Cote d'Ivoire	21	34	61.9
Ethiopia	27	29	7.4
Asia	**23,045**	**23,806**	**3.3**
East Asia	**20,222**	**20,715**	**2.4**
Japan	10,335	10,439	1.0
Korea, Rep. of	5,548	5,916	6.6
Taiwan	2,743	3,060	11.6
South & Central Asia	**254**	**290**	**14.2**
Pakistan	114	121	6.1
Bangladesh	52	54	3.8
India	53	51	-3.8
Southeast Asia	**2,569**	**2,801**	**9.0**
Thailand	1,272	1,596	25.5
Indonesia	939	830	-11.6
Malaysia	242	187	-22.7
Europe	**3,396**	**3,986**	**17.4**
Eastern Europe	**589**	**751**	**27.5**
U.S.S.R.	204	239	17.2
Poland	175	186	6.3
Russia	3	71	2266.7
Western Europe	**2,807**	**3,235**	**15.2**
Spain	648	779	20.2
Switzerland	541	620	14.6
France	507	577	13.8
Latin America	**5,084**	**4,750**	**-6.6**
Caribbean	**220**	**131**	**-40.6**
Dominican Republic	157	91	-42.0
Haiti	27	16	-40.7
Cuba	12	14	16.7
Central America	**2,095**	**1,494**	**-28.7**
Mexico	1,726	1,113	-35.5
Panama	92	108	17.4
Guatemala	48	70	45.8
South America	**2,769**	**3,126**	**12.9**
Venezuela	751	1,039	38.3
Colombia	613	645	5.2
Brazil	608	628	3.3
Middle East	**3,014**	**3,376**	**12.0**
Saudi Arabia	758	1,040	37.2
Turkey	615	597	-2.9
Kuwait	323	455	40.9
North America	**23**	**102**	**343.5**
Canada	23	102	343.5
Oceania	**165**	**133**	**-19.4**
Tonga	49	34	-30.6
French Polynesia	34	27	-20.6
Western Samoa	24	23	-4.2
TOTAL	***35,220***	***36,712***	***4.2***

[1]Includes Eastern, Central, Southern, and West Africa.

TABLE 9.7

Leading Countries or Other Places of Origin of IELP Students and Percent Change, Fall 1991/92 - 1992/93

Rank			1991/92		1992/93		
1991/92	1992/93	Country/Locality of Origin	Foreign IELP Students	% of IELP Total	Foreign IELP Students	% of IELP Total	% Change
1	1	Japan	10,335	29.3	10,439	28.4	1.0
2	2	Korea, Rep. of	5,548	15.8	5,916	16.1	6.6
3	3	Taiwan	2,743	7.8	3,060	8.3	11.6
5	4	Thailand	1,272	3.6	1,596	4.3	25.5
4	5	Mexico	1,726	4.9	1,113	3.0	-35.5
8	6	Saudi Arabia	758	2.2	1,040	2.8	37.2
9	7	Venezuela	751	2.1	1,039	2.8	38.3
6	8	China	1,049	3.0	863	2.4	-17.7
7	9	Indonesia	939	2.7	830	2.3	-11.6
10	10	Spain	648	1.8	779	2.1	20.2
		TOTAL, 10 Leading Places of Origin	***25,769***	***73.2***	***26,675***	***72.5***	***3.5***

[1] Totals are for the 10 leading countries of origin of 1991/92, which included Colombia (ranked eighth) and Turkey (ranked tenth).

Campus Affiliation. The number of intensive English language programs not affiliated with a college or university (those listed under "IELP Survey Only") are up this year, as an examination of **Table 9.1** reveals. There are 27 more such programs reporting in 1992/93 than in the previous year, bringing the total to 212. These independent programs have attracted 22,288 students this year, a 2% increase from 1991/92. In the past three years, the majority of IELP students nearly 60%, obtained their language training in programs not affiliated with a college or university.

The number of college or university affiliated programs reporting foreign students (those listed under "Annual Census") is also greater this year, numbering 176, eight more than in 1991/92. The number of students enrolled in these programs increased from 13,343 in 1991/92 to 14,424 this year.

TABLE 9.8

IELP Students by Immigration (Visa) Type, Fall 1991/92 - 1992/93

	1991/92		1992/93	
Visa Type	Foreign IELP Students	% of IELP Total	Foreign IELP Students	% of IELP Total
F Visa	29,895	84.9	32,058	87.3
J Visa	1,110	3.1	1,226	3.3
M Visa	23	0.1	102	0.3
Other Visa	4,192	11.9	3,326	9.1
TOTAL	***35,220***	***100.0***	***36,712***	***100.0***

IELP's With Most Foreign Students. No intensive English language program enrolls as many as 1,000 students this year, as an examination of **Table 9.2** shows. The programs with the largest numbers are Hawaii Pacific University/English Foundations Program, with 671 students, and the University of Hawaii/HELP, with 670. The third place holder is Hunter College/ International English Language Institute, with 634. Other programs with relatively large enrollments are Boston University/Center for English Language and Orientation Programs (615), and LaGuardia Community College/ Intensive English Programs, (551). The 10 largest programs combined enroll a total of 5,235 students, about 14% of all foreign nationals in intensive English language training.

FOREIGN IELP STUDENTS IN THE U.S.

The distribution of foreign IELP students among states, territories, and the District of Columbia is presented in **Table 9.4**. The numbers of students included in the Census (i.e. college or university affiliated) and those not included are listed separately. Distribution is quite uneven, ranging from 20 students in Wyoming to 6,350 in California. Ten other states have more than 1,000 IELP students, while three states and three territories have none.

States with Most IELP Students. California has by far the highest IELP enrollments, as **Table 9.3** shows, with 6,350. New York is a distant second, with 3,724

students, followed by Texas, with 2,037, Washington, with 1,960, and Florida, with 1,772 students. Rounding out the top 10 are Hawaii, Massachusetts, Illinois, the District of Columbia, and Colorado. The top 10 states enroll 62% of all IELP students in this country, California alone being home to nearly one-fifth (17%).

In six of the leading states, IELP enrollments have risen this year. The District of Columbia has the largest number of new students, 530; Hawaii has 518 additional students; and Washington 342 more. Texas, where IELP enrollments exceeded 2,400 in 1991/92, reports 16% fewer students this year. Enrollments in Illinois, down 22% in 1991/92, declined another 13%, a total loss of 615 students in two years. California, New York, and Texas, the three top-ranked states, all have lower enrollments in 1992/93.

Geographic Origin of IELP Students. Nearly two-thirds of the students in IELP programs (65%), a total of 23,806, are from Asia (not including the Middle East), as **Table 9.5** shows. The Asian enrollments, nearly five times the size of any other regional group's, expanded by 3% this year. The majority (87% or 20,715) of the Asian students come from the subregion of East Asia, where the top three places of origin of IELP students, Japan (10,439, up 1%), The Republic of Korea (5,916, up 7%) and Taiwan (3,060, up 12%) are located (**Table 9.7**).

Latin American students still make up the second largest group of IELP students, despite the marked drop in their enrollments. They number 4,750, down 7% from the previous year's 5,084 (**Table 9.5**). A 36% plunge in Mexican enrollments in IELP programs, a loss of 613 students for a new total of 1,113, is chiefly responsible for the shrinking of overall Latin American enrollments in these programs. The loss would have been greater, were it not for the growing flows from Venezuela, up 38% this year, a gain of 288 students.

Europe is the third largest sender of IELP students to the United States, with 3,986. European enrollments jumped 17% from the prior year, with the numbers from both Eastern and Western Europe increasing (**Table 9.6**). While the number of Eastern European IELP students remains below 1,000, the numbers are increasing rapidly. The number of Russian students, (71), 68 more than in 1991/92, grew at the phenomenal rate of over 2,000%. Spain, with 779 IELP students, is the only European country among the 10 leading places of origin (**Table 9.7**).

Middle Eastern students in IELP programs number 3,376, up 12% from the previous year (**Table 9.6**). Substantial growth in the numbers of students from Saudi Arabia (from 758 to 1,040 for a 37% increase), and from Kuwait (from 323 to 455 for a 41% increase) account for much of the overall Middle Eastern enrollment rise. Saudi Arabia ranks sixth among leading countries of origin of IELP worldwide.

The number of African students in degree programs has been declining in recent years, but the number of Africans in IELP programs is rising slightly. In 1992/93, 553 students from this region attended IELP programs, 15% more than in 1991/92. The 66% rise in Egyptian enrollments, an actual increase of 25 students, is partly responsible for this modest growth (**Table 9.6**).

Understandably, North America and Oceania contribute very few (102 and 133 respectively) students to the total IELP population.

Personal Characteristics of IELP Students. Data on the gender of foreign students attending IELP's, illustrated in **Figure 9.B**, reveal that nearly half of the students (48%) are female, up slightly from 47% in 1991/92. Women hold a much greater share of foreign students in intensive English language programs than of foreign students in degree programs (37%). They are especially well represented among Japanese IELP students, who represent almost 43% of the world IELP total.

The overwhelming majority of IELP students (87%) are holding F visas (**Table 9.8**); this proportion is identical to that of all foreign students with F visas (see **Table 4.7**). Students with other visas make up the second largest group, accounting for 9%. Over the past year, the number of IELP students on F visas has risen substantially from 29,895 to 32,058, an increase of 2,163 students or about 7%. The numbers of students holding J and M visas is also up, but only slightly, while the number of other visa holders is down 9%, a loss of 866 students.

PART IV

STUDY ABROAD BY U.S. STUDENTS

This chapter, unlike the preceding chapters of this volume which focused on the international student population in this country, concentrates on the movement of American students pursuing part of their education overseas. While the United States plays a key role in international education as the leading receiver of students who study abroad, it is also an important sender, as increasingly greater numbers of American students obtain at least part of their higher education in other countries. This chapter will present data on the numbers, destinations and other characteristics of American students who received credit for study abroad during the 1991/92 academic year.

BACKGROUND

Despite strong interest in the flow of U.S. students overseas, data in this area have been scarce. Efforts by the Institute of International Education to measure this flow in the past were abandoned in the early eighties due to low response rates to the study abroad survey.

In 1985/86, in response to strong interest in U.S. higher education circles, IIE designed a new survey to gauge study abroad flows. This methodology yields the most comprehensive data on U.S. study abroad, capturing students going abroad through programs sponsored by a U.S. university or other entity, as well as those directly enrolled in overseas institutions. The survey, supported by a grant from Bureau of Educational and Cultural Affairs of the United States Information Agency, has been carried out biennially; the 91/92 survey is the fourth in the series.

TABLE 10.0

Study Abroad Survey: Response Rates, 1985/86 - 1991/92

Year	Institutions				
	Number Surveyed	Total Number Rsponding	With Study Abroad Students	With No Study Abroad Students	% Rsponding
1985/86	2,896	**1,898**	709	1,189	**65.5**
1987/88	2,904	**1,703**	804	899	**58.6**
1989/90	1,164	**905**	715	190	**77.7**
1991/92	1,176	**925**	754	171	**78.7**

TABLE 10.1

Response Rate to Individual Variables, Study Abroad Survey, 1989/90 - 1991/92

Category	1989/90		1991/92	
	Number	Percent	Number	Percent
Host Country	60,549	85.6	59,503	83.6
Field of Study	41,031	58.0	32,867	46.2
Academic Level	50,014	70.7	46,277	65.0
Gender	48,967	69.2	44,532	62.6
Duration of Study	61,001	86.2	56,484	79.4
Students Reported	**70,727**	—	**71,154**	—

This survey focuses on study abroad for academic credit. Study abroad population has been narrowly defined as only those students who received academic credit from a U.S. accredited institution of higher education after they returned from their study abroad experience. Students studying abroad without credit transfers are not included here. Also not included are U.S. students enrolled overseas for degrees, as reported in Unesco figures. The number of students who receive academic credit is inevitably lower than the number of all students who go abroad. Hence, the figures presented here, give a conservative picture of study abroad activity.

THE 1991/92 SURVEY

Survey forms were sent to 1,176 accredited colleges and universities throughout the United States which either had reported study abroad students in one of the three previous surveys, or were listed as having study abroad programs in IIE's *Academic Year Abroad* and *Vacation Study Abroad*.

Campus officials were asked to provide information on the total number of students to whom their institution has awarded credit for study abroad in 1991/92, including the summer of 1992. They were also asked to provide breakdowns, where possible, on the type of study abroad the students participated in (college sponsored, direct enrollment, etc); on the duration of their study; their academic level, gender, and current major field of study; and on the countries in which they studied. (**A copy of the survey form appears in Appendix C2**).

TABLE 10.2

U.S. Students Studying Abroad, 1985/86 - 1991/92

Year	Institutions w/ Study Abroad Students	Students Reported
1985/86	709	48,483
1987/88	804	62,341
1989/90	715	70,727
1991/92	754	71,154

This year, a new form was included in the survey to allow officials to report *all* students studying toward a degree at their institution who participated in study abroad, regardless of whether the reporting school awarded credit for the study abroad activity. The purpose of this is to capture the total study abroad activity on each campus. The numbers provided by colleges and universities on this form are printed in Appendix C.

Study abroad information was obtained from 925 or 79% of the 1,176 surveyed institutions, as shown in **Table 10.0**. Of the schools that responded, 171 did not award any study abroad credit in 1991/92, while 754 reported granting credit for study abroad. **(A list of the institutions responding to the survey, and the number of students to whom each awarded study abroad credit appears in Appendix C1).**

Not all institutions that reported giving credit for study abroad in 1991/92 provided detailed information about the characteristics of the students, as shown in **Table 10.1**. The proportion of schools that gave breakdowns for individual variables ranged from 46% for field of study to 84% for host country.

FINDINGS

Total Number of American Students Studying Abroad. A total of 71,154 students received academic credit for study in another country in 1991/92, 427 more than the 70,727 reported in 1989/90 (**Table 10.2**). Study abroad activity has expanded substantially since 1985/86, when 48,483 students were reported as having completed part of their studies in another country. (Part of the increase may be explained by the higher response rate to the survey in recent years).

Type of Program. Of the 71,154 students reported as receiving credit for studying abroad in 1991/92, 81.6% were enrolled in programs sponsored by U.S. institutions of higher education and 8.1% were directly enrolled in foreign schools (**Table 10.2**). An additional 10.3% were in other types of programs, mainly programs run by consortia of colleges and universities in which credit is awarded by the consortium rather than by any one institution. Since the mid-eighties, the proportion of students participating in U.S. institution-sponsored programs has been declining, going from 88% in 1985/86 to 82% in 1991/92. At the same time, the proportion participating in "other" programs has almost doubled, from 6% to 10%.

TABLE 10.3

Program Type of U.S. Study Abroad Students, 1985/86 - 1991/92

Program Type	% of Study Abroad Students			
	1985/86	1987/88	1989/90	1991/92
Sponsored by U.S. Institution	87.8	84.9	82.1	81.6
Direct Enrollment in Foreign Institution	6.7	11.6	10.3	8.1
Other	5.5	3.5	7.6	10.3
TOTAL	100.0	100.0	100.0	100.0
Students Reported	48,483	62,341	70,727	71,154

World Region of Destination. As in past years, Europe was by far the destination of the largest majority of Americans who studied abroad in 1991/92, 71% of them choosing to study there (**Table 10.4**). Lagging far behind Europe was Latin America, hosting 12% of Americans

TABLE 10.4

Host Region of U.S. Study Abroad Students, 1985/86 - 1991/92

Host Region	% of Study Abroad Students			
	1985/86	1987/88	1989/90	1991/92
Africa	1.1	1.2	1.3	1.8
Asia	5.4	6.1	5.0	5.9
Europe	79.6	75.4	76.7	71.3
Latin America	7.0	9.2	9.4	12.3
Middle East	4.0	4.7	2.7	2.7
North America	0.9	1.4	0.8	0.9
Oceania	0.9	1.2	1.9	3.1
Multiple Regions	1.0	0.8	2.2	2.1
TOTAL	100.0	100.0	100.0	100.0
Students Reported	48,483	62,341	70,727	71,154

TABLE 10.5

Leading Host Countries of U.S. Study Abroad Students, 1985/86 - 1991/92

Host Country	% of Study Abroad Students			
	1985/86	1987/88	1989/90	1991/92
United Kingdom	29.3	28.5	27.0	23.3
France	13.7	12.0	12.8	11.5
Spain	8.8	7.9	10.4	10.0
Italy	7.8	7.7	8.4	7.5
Mexico	4.2	5.3	5.0	6.5
Germany	6.1	5.0	4.7	4.9
Japan	2.5	2.2	2.1	2.8
Australia	0.5	1.0	1.6	2.8
Israel	4.0	3.5	2.6	2.6
Austria	3.9	3.1	3.0	2.5
Russia	1.1*	1.3*	—	1.9
Costa Rica	0.7	0.8	1.5	1.8
Ireland	0.9	0.9	1.1	1.6
Greece	0.6	0.6	1.0	1.2
Switzerland	1.5	1.0	1.6	1.1
China	1.7	2.1	0.8	1.1
Canada	0.9	0.9	0.8	0.9
Equador	0.1	0.3	0.6	0.8
Netherlands	0.4	0.4	0.9	0.8
Denmark	1.0	0.9	0.7	0.8
Students Reported	*48,483*	*62,341*	*70,727*	*71,154*

*Country of destination for these years was the U.S.S.R.

studying abroad. Asia attracted 6% of the students in 1991/92, Oceania and the Middle East 3% each, Africa 2%, and North America 1%. The most noteworthy changes in flows since 1985/86 are that the share of Americans studying in Europe has fallen by ten percentage points, while the share going to Latin America has risen by five points.

Countries of Destination. Because of the concentration of foreign students in one region, namely Europe, it is most useful to examine the countries of destination of American students in a worldwide context, rather than by world regions. Four of the top five receiving countries were in Western Europe and received over half (52%) of all U.S. students studying overseas (**Table 10.5**). The 20 top countries of destination hosted the vast majority (86%) of all American students studying overseas.

The United Kingdom hosted a full 23.3% of the American students, followed by France with 11.5%. The next eight countries were Spain (10%), Italy (7.5%), Mexico (6.5%), Germany (4.9%), Japan (2.8%), Australia (2.8%), Israel (2.6%), and Austria (2.5%).

It is interesting to note that Russia, despite political uncertainties in recent years, ranks eleventh among the most popular host countries, receiving 49% of the students indicating Eastern Europe as their destination. Americans studying in Eastern Europe account for 5% of

FIGURE 10.A
Countries of Destination of U.S. Study Abroad Students, 1991/92

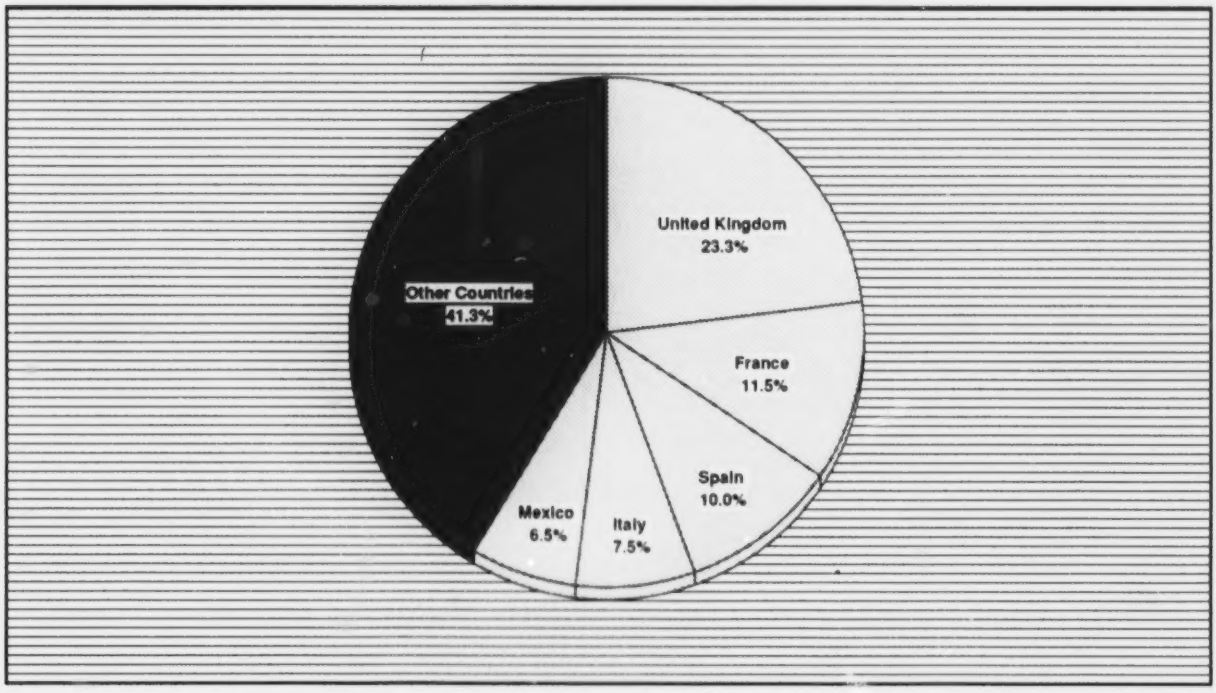


TABLE 10.6

Field of Study of U.S. Study Abroad Students, 1985/86 - 1991/92

Field	% of Study Abroad Students			
	1985/86	1987/88	1989/90	1991/92
Agriculture	1.0	0.7	0.4	0.7
Business & Mgmt.	10.9	11.1	10.9	12.0
Education	4.1	4.0	4.6	5.7
Engineering	1.6	1.4	1.3	1.6
Fine and Applied Arts	6.9	6.4	6.1	9.9
Foreign Language	16.7	14.8	12.5	14.0
Health Sciences	1.7	1.4	1.1	1.1
Humanities/Liberal Arts	26.0	31.9	31.8	21.1
Math & Computer Sci.	1.3	1.2	0.8	1.1
Physical & Life Sci.	3.8	2.5	3.7	3.8
Social Sciences	13.7	14.0	16.6	17.3
Undeclared	4.2	3.8	3.4	4.1
Other	8.2	6.8	6.8	7.6
TOTAL	*100.0*	*100.0*	*100.0*	*100.0*
Students Reported	*48,483*	*62,341*	*70,727*	*71,154*

the students studying in Europe generally, and 4% of all Americans studying overseas. Other than Russia, popular countries in Eastern Europe were Hungary (27% of the Eastern European total), Poland (16%), and Czechoslovakia (12%).

It is also interesting to note that, in some world regions, a single country received a substantial portion of the students going to the region. Israel, for example, hosted 94% of the students going to the Middle East. Similarly, Mexico held 53% of the United States students studying in Latin America and Japan received 48% of the students going to Asia.

In other parts of the world, the student patterns are as follows: In Africa, Kenya was the largest receiver with 0.6% of the overall study abroad total. In North America, Canada had 0.9% of all students, and, finally, in Oceania, Australia was the regional leader, with 2.8%. (Since many students studied in more than one country within a region, the country percentages add up to more than 100%. Percentage calculations are further complicated by the fact that for close to 1% of the students going to Europe, no country of destination was specified).

Fields of Study. The data in **Table 10.6** indicate that Americans who go abroad to study do so for very different reasons than those of foreign students who come to study in the United States. In contrast to foreign national in this country, Americans had home-campus majors largely in the humanities and social sciences, with relatively few in engineering and in hard science fields. The largest group of students who went abroad to study, 20%, majored in humanities upon their return. (Liberal Arts as a separate field was eliminated in the 1991/92 survey, resulting in the addition to the humanities of some students who formerly would have been listed under Liberal Arts). The second largest group, 17% of the study abroad population, studied toward degrees in the social sciences. While nearly four-tenths (37.4%) of American students going abroad majored in the humanities and social sciences, the proportion of foreign students in the United States who were in both these fields was a very low 11.4%.

Relatively large shares of the Americans who studied abroad were also held by those who majored in foreign languages (14%), and, interestingly, in business and management (12%). Only 6.5% of Americans abroad studied engineering, physical and life sciences, and math and computer sciences combined when they came back.

Since 1985/86, the proportions of study abroad students in the different fields of study have remained relatively stable. However, it is worth noting that the percentages of students majoring in the humanities and in foreign languages fell during this period (from 26% to 21% and from 17% to 14%, respectively). On the other hand, the proportions in the fine and applied arts and the social sciences rose (from 7% to 10% and from 14% to 17%, respectively).

Academic Level. Not surprisingly, the vast majority (91.8%) of the study abroad population were at the undergraduate (bachelor and associate) level (**Table**

TABLE 10.7

Academic Level of U.S. Study Abroad Students, 1987/88 - 1991/92

Academic Level	% of Study Abroad Students		
	1987/88	1989/90	1991/92
Associate	**5.9**	**4.1**	**1.1**
Bachelor's	**88.4**	**87.2**	**90.7**
Freshman	4.3	2.2	2.5
Sophomore	12.2	9.9	11.4
Junior	38.7	36.5	38.3
Senior	15.5	12.7	14.0
Unspecified	17.6	26.0	24.5
Graduate	**5.7**	**8.7**	**8.2**
TOTAL	*100.0*	*100.0*	*100.0*
Students Reported	*62,341*	*70,727*	*71,154*

TABLE 10.8

Duration of Stay of U.S. Study Abroad Students, 1985/86 - 1991/92				
	% of Study Abroad Students			
Duration	1985/86	1987/88	1989/90	1991/92
Quarter	7.9	7.3	6.4	9.7
Semester	37.3	35.0	35.2	37.5
Summer	28.1	32.4	33.9	30.8
Academic Year	17.7	17.5	15.9	15.9
Calendar Year	1.1	0.4	0.7	0.6
Other	7.7	7.4	7.9	5.5
TOTAL	100.0	100.0	100.0	100.0
Students Reported	48,483	62,341	70,727	71,154

TABLE 10.9

Gender of U.S. Study Abroad Students, 1985/86 - 1991/92				
	% of Study Abroad Students			
Gender	1985/86	1987/88	1989/90	1991/92
Male	36.2	35.5	35.0	37.0
Female	63.8	64.5	65.0	63.0
TOTAL	100.0	100.0	100.0	100.0
Students Reported	48,483	62,341	70,727	71,154

10.7). Of these, 90.7% were studying for a bachelor's and 1.1% for an associate degree. Of the students at the bachelor's level, the largest group (38.3%) were juniors, followed by seniors who made up 14.0%. Sophomores accounted for 11.4% and freshmen for 2.5%. For a large proportion (24.5%) of the bachelor's degree candidates, specific year of study was not provided.

Only 8% of the Americans who went abroad to study were graduate students (up from 6% in 1987/88). This contrasts sharply with the foreign nationals studying in the United States, 45.6% of whom were at the graduate level in 1991/92, constituting the largest academic-level based subgroup of foreign students.

Duration of Study. Over a third (37.5%) of students studying abroad did so for the duration of one semester, as **Table 10.8** shows. Close to one-third (30.8%) went abroad only for the summer, while 15.9% spent the entire academic year in the host country. A rather small group (9.7%) stayed for a single academic quarter and a scant 0.6% spent a full calendar year overseas.

The time spent abroad by American students in 1991/92 is similar to the time spent by students in 1985/86 and in subsequent years. The only notable exceptions are that the proportion of students who spent a quarter abroad increased slightly, while the proportion who received credit for academic year study abroad fell slightly.

Gender. The gender distribution of the American students who travel abroad for study was the inverse of that of the foreign students in the United States, as indicated in **Table 10.9**. Just over one-third (37%) of the American students abroad were male, while a corresponding two-thirds were female (63%). The gender breakdown for foreign students in the United States is 63% male and 37% female. The male to female ratio among Americans studying abroad has remained stable since the mid-eighties.

PART V

COST-OF-LIVING EXPENDITURES BY FOREIGN STUDENTS IN THE U.S.

Presented here are estimated cost-of-living expenditures by foreign students in the United States based on information from two sources: 1) the number of foreign students reported for 1992/93 in the Annual Census, and 2) the recommended Monthly Maintenance Rates (MMRs) for 1993/94 calculated by IIE for use by the Fulbright scholarship program.

The MMRs are based on current, cost-of-living information, and comparative price indices in urban and nonmetropolitan areas. Since living costs vary in different regions of the United States and between urban and nonmetropolitan areas, IIE has located each Fulbright student host institution within its appropriate geographical area, and provided it with a specific MMR. It should be noted that the MMR includes living costs only; it does not include expenditures for tuition, fees, books, insurance, special equipment, travel or dependents. In previous years, MMRs were calculated using the Bureau of Labor Statistics (BLS) cost-of-living estimates which were adjusted by IIE to reflect the needs of foreign students. The BLS, however, discontinued the program upon which these estimates were based, forcing IIE to seek more current cost-of-living data from a management consulting firm recommended to IIE by the BLS. The current methodology, while it provides more accurate, up-to-date, and equitable MMRs, is not calculated for metropolitan statistical areas, and thus does not allow us to provide figures for these areas as we have done in the past.

Table 11.0 estimates the cost-of-living expenditures by foreign students in each state. This is done by multiplying the MMR by nine (representing a nine-month academic year), and by the number of foreign students reported by each institution in each state. The estimated expenditures for each institution in a state are then totaled to arrive at a state figure. MMRs vary from region to region, but the average MMR for 1993/94 is $925.

Figure 11.A
States with the Highest Estimated Foreign Student Cost-of-Living Expenditures, 1993/94

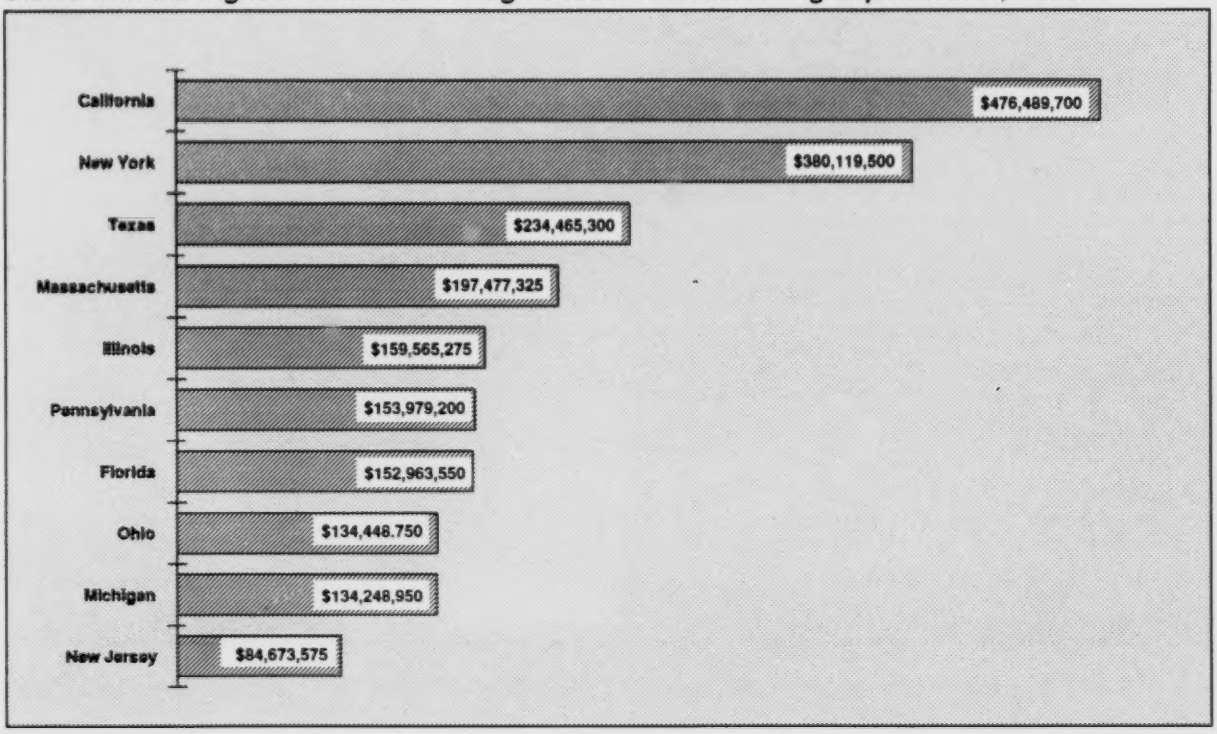


TABLE 11.0

Estimated Academic Year Cost-of-Living Expenditures by State, 1993/94

State	Institutions Reporting	Foreign Students	Estimated Expenditures[1]
Alabama	45	4,870	$40,542,750
Alaska	10	527	$4,387,275
Arizona	24	7,431	$61,863,075
Arkansas	22	2,301	$19,155,825
California	240	57,236	$476,489,700
Colorado	38	5,851	$48,709,575
Connecticut	37	5,320	$44,289,000
Delaware	6	1,331	$11,080,575
District of Columbia	17	9,176	$76,390,200
Florida	66	18,374	$152,963,550
Georgia	62	6,797	$56,585,025
Hawaii	9	5,225	$43,498,125
Idaho	9	1,518	$12,637,350
Illinois	110	19,167	$159,565,275
Indiana	53	8,586	$71,478,450
Iowa	49	7,854	$65,384,550
Kansas	45	7,456	$62,071,200
Kentucky	40	3,362	$27,988,650
Louisiana	23	5,609	$46,694,925
Maine	19	1,218	$10,139,850
Maryland	48	8,388	$69,830,100
Massachusetts	96	23,721	$197,477,325
Michigan	72	16,126	$134,248,950
Minnesota	52	6,518	$54,262,350
Mississippi	24	2,428	$20,213,100
Missouri	60	8,293	$69,039,225
Montana	11	1,181	$9,831,825
Nebraska	27	2,578	$21,461,850
Nevada	7	1,367	$11,380,275
New Hampshire	14	1,662	$13,836,150
New Jersey	51	10,171	$84,673,575
New Mexico	16	1,687	$14,044,275
New York	179	45,660	$380,119,500
North Carolina	71	6,723	$55,968,975
North Dakota	12	1,753	$14,593,725
Ohio	87	16,150	$134,448,750
Oklahoma	32	7,336	$61,072,200
Oregon	41	6,612	$55,044,900
Pennsylvania	121	18,496	$153,979,200
Rhode Island	10	2,191	$18,240,075
South Carolina	39	2,974	$24,758,550
South Dakota	14	952	$7,925,400
Tennessee	52	4,501	$37,470,825
Texas	139	28,164	$234,465,300
Utah	12	5,412	$45,054,900
Vermont	19	922	$7,675,650
Virginia	53	6,342	$52,797,150
Washington	45	9,531	$79,345,575
West Virginia	17	1,873	$15,592,725
Wisconsin	43	7,422	$61,788,150
Wyoming	8	663	$5,519,475
Guam	2	442	$3,679,650
Puerto Rico	18	959	$7,983,675
Virgin Islands	1	211	$1,756,575
TOTAL	**2,417**	**438,618**	**$3,651,494,850**

[1] *Estimated expenditures are based on the number of foreign students reported in academic year 1992/93 multiplied by the average suggested monthly maintenance rate for the academic year 1993/94 ($925), multiplied by nine months.*

APPENDIX A

THE ANNUAL CENSUS OF FOREIGN STUDENTS

A.1 RESEARCH METHODOLOGY AND DATA CHARACTERISTICS

The Questionnaire. *Open Doors* was designed to meet the needs of those who seek information on a single or specific characteristic of the foreign student population. The data presented in *Open Doors 1992/93* were obtained by the research division of the Institute of International Education through a survey conducted in Fall 1992 and Spring 1993 of campus officials in the 2,783 regionally accredited institutions of higher education in the United States. The survey, known as the Annual Census of Foreign Students in the United States, asked campus officials to provide information on the number of foreign students at their institutions and totals on specific characteristics such as: world region, subregion, and country of origin; field of study; academic level; full-time and part-time status; and primary sources of financial support. In addition, they report on the gender, marital status, and immigration status or visa type of their foreign students, and are also requested to provide academic level breakdowns for each of the variables if such information is available. **(Copies of the survey materials appear in Appendix A.4).**

Response Rate. Virtually all of the institutions surveyed, 2,583 or 92.8%, responded to the questionnaire as is shown in **Table A1**. Therefore, the statistics in this publication give an extremely accurate description of foreign study in the United States. The response rate, shown in **Table A1,** although always high, has fluctuated over the history of the Census, reaching the lowest point in the mid-seventies. However, in the past decade, it has been very high, ranging from 93% in 1979/80 to 99.5% in 1987/88, then dipping to 93% this past year.

Types of Responses. Over nine-tenths of the institutions that responded to the survey, 2,417 in all, reported enrolling international students (**Table A1**). Of the

TABLE A1

Institutions Surveyed and Type of Response, Selected Years, 1964/65-1992/93

Year	Institutions Surveyed	Institutions with Foreign Students	Institutions with No Foreign Students	Total Responding Institutions	% Response
1964/65	2,556	1,859	434	2,293	89.7
1969/70	2,859	1,734	265	1,999	69.9
1974/75	3,085	1,760	148	1,908	61.8
1979/80	3,186	2,651	299	2,950	92.6
1980/81	3,205	2,734	296	3,030	94.5
1981/82	2,862	2,454	239	2,693	94.1
1982/83	2,849	2,529	266	2,795	98.1
1983/84	2,844	2,498	268	2,766	97.3
1984/85	2,833	2,492	274	2,766	97.6
1985/86	2,902	2,507	296	2,803	96.6
1986/87	2,896	2,518	331	2,849	98.4
1987/88	2,893	2,552	326	2,878	99.5
1988/89	2,904	2,521	298	2,819	97.1
1989/90	2,891	2,546	294	2,840	98.2
1990/91	2,879	2,543	241	2,784	96.7
1991/92	2,823	2,436	228	2,646	94.4
1992/93	2,783	2,417	166	2,583	92.8

TABLE A2

Institutions Reporting Foreign Students and Type of Response, 1988/89-1992/93

Type of Response	1988/89		1989/90		1990/91		1991/92		1992/93	
	Number	%	Number	%	Number	%	Number	%	Number	%
Total Only- STEP 1	282	11.2	263	10.3	289	11.4	218	8.9	287	11.9
Institutional Data-STEP 2	2,239	88.8	2,283	89.7	2,254	88.6	2,218	91.1	2,130	88.1
Individual Data- STEP 3	—	—	2,002	78.6	—	—	1,849	75.9	—	—
TOTAL	**2,521**	**100.0**	**2,546**	**100.0**	**2,543**	**100.0**	**2,436**	**100.0**	**2,417**	**100.0**

TABLE A3

Summary of Step 2 Survey Responses, 1992/93

Category	Number of Responses	% of 400,608 Step 2 responses	% of 438,618 Foreign Students Reported
Academic Level	396,821	99.1	90.5
Country of Origin	390,340	97.4	89.0
Gender	376,329	93.9	85.8
Field of Study	371,736	92.8	84.8
Visa (Immigration) Status	353,354	88.2	80.6
Enrollment Status	349,153	87.2	79.6
Marital Status	233,982	58.4	53.3
Primary Source of Funds	226,234	56.5	51.6
TOTAL	**400,608**	**100.0**	**91.3**

schools with overseas students, a total of—287, representing 11.9%— provided only overall foreign student numbers (Step 1), as shown in **Table A2**. The vast majority, however, provided information not only on the total number of international students on campus, but also on the students' countries of origin, fields of study, academic levels, gender, and other characteristics (i.e., they returned completed Step 2 forms).

A very high proportion of the colleges and universities with foreign students sent data on all of the characteristics on the questionnaire, as **Table A3** shows. Some variables commanded a greater number of responses: data on academic level exist for 90.5% of all foreign students reported, country of origin information for 89.0%, and field of study breakdowns for 84.8%. Conversely, information on the primary sources of students' funding and on their marital status is available for only about half of the total number reported (51.6% and 53.3%, respectively).

It should be noted that foreign student numbers vary slightly within this publication. In some tables, the total number of foreign students is listed as 438,618, while in others the total is rounded to 438,620. Also, due to rounding, percentages do not always add up to 100%. In these instances, the total percent column is listed as 100% to indicate that all categories are accounted for.

A.2 FOREIGN STUDENT ENROLLMENT BY INSTITUTION

NRC	INSTITUTION	CITY	1991/92 TOTAL	1992/93 TOTAL	% CHANGE	RESPONSE S1	RESPONSE S2
	ALABAMA						
63400	ALABAMA A & M UNIV	NORMAL	245	388	58.4	Y	Y
63403A	ALABAMA AT BIRMINGHAM, U	BIRMINGHAM	616	578	6.2-	Y	Y
63403C	ALABAMA AT HUNTSVILLE, U	HUNTSVILLE	361	358	0.8-	Y	Y
63459	ALABAMA AVIATION & TECH C	OZARK	2	7	250.0	Y	Y
63402	ALABAMA STATE UNIV	MONTGOMERY	22	23	4.5	Y	Y
63403	ALABAMA, UNIV OF	TUSCALOOSA	659	874	1.7	Y	Y
63406	ATHENS STATE COLL	ATHENS	2	3	50.0	Y	Y
63407A	AUBURN U AT MONTGOMERY	MONTGOMERY	65 E	65 E	0.0	Y	N
63407	AUBURN U MAIN CAMPUS	AUBURN UNIV	706	686	2.8-	Y	Y
63460	BESSEMER STATE TECH COLL	BESSEMER	1	N		N	N
63404	BEVILL ST CMTY C-BREWER	FAYETTE	0	0		Y	N
63473	BEVILL ST CMTY C-WALKER	SUMITON	2	N		N	N
63408	BIRMINGHAM SOUTHERN COLL	BIRMINGHAM	13	14	7.7	Y	Y
63428	BISHOP STATE CMTY COLL	MOBILE	13	13 L	0.0	Y	N
63405	CENTRAL ALABAMA CMTY COLL	ALEXANDER CITY	5	4 B	20.0-	Y	Y
63452	CHATTAHOOCHEE VALLEY CC	PHENIX CITY	6	6	0.0	Y	Y
63411	ENTERPRISE STATE JR COLL	ENTERPRISE	2	N		N	N
63417	FAULKNER STATE CMTY COLL	BAY MINETTE	9	4	55.6-	Y	Y
63401	FAULKNER UNIV	MONTGOMERY	6	5	16.7-	Y	Y
63414	G WALLACE STATE CC DOTHAN	DOTHAN	8	7	12.5-	Y	Y
63453	G WALLACE STATE CC HANCVL	HANCEVILLE	6	6	0.0	Y	Y
63413	GADSDEN STATE CMTY COLL	GADSDEN	304	231	24.0-	Y	Y
63415	HUNTINGDON COLL	MONTGOMERY	28	24	14.3-	Y	N
63464	J F DRAKE ST TECH COLL	HUNTSVILLE	7 E	N		N	N
63416	JACKSONVILLE STATE UNIV	JACKSONVILLE	115	126	9.6	Y	Y
63418	JEFFERSON DAVIS CMTY COLL	BREWTON	3	3	0.0	Y	Y
63419	JEFFERSON STATE JR COLL	BIRMINGHAM	51	43	15.7-	Y	N
63420	JOHN C CALHOUN STATE CC	DECATUR	12	17	41.7	Y	Y
63465	JOHN M PATTERSON ST TECH	MONTGOMERY	2	N		N	N
63422	JUDSON COLL	MARION	4	4	0.0	Y	Y
63443	LAWSON STATE CMTY COLL	BIRMINGHAM	1	2	100.0	Y	Y
63423	LIVINGSTON UNIV	LIVINGSTON	37	41	10.8	Y	Y
63424	LURLEEN B WALLACE ST JC	ANDALUSIA	6	7	16.7	Y	Y
63427	MOBILE COLL	MOBILE	38	56	47.4	Y	Y
63429	MONTEVALLO, UNIV OF	MONTEVALLO	19	19	0.0	Y	Y
63412	NORTH ALABAMA, UNIV OF	FLORENCE	34	32	5.9-	Y	Y
63430	NTHEST ALABAMA ST JR COLL	RAINSVILLE	2	20	900.0	Y	Y
63431	NTHWST ALABAMA CMTY COLL	PHIL CAMPBELL	2	7	250.0	Y	Y
63432	OAKWOOD COLL	HUNTSVILLE	133	174	30.8	Y	Y
63433	PATRICK HENRY STATE JC	MONROEVILLE	0	0		Y	N
63469	REID STATE TECH COLL	EVERGREEN	0	0		Y	N
63435	SAMFORD UNIV	BIRMINGHAM	45 E	42	6.7-	Y	Y
63457	SHELTON STATE CMTY COLL	TUSCALOOSA	100 E	88	12.0-	Y	N
63466	SHOALS CMTY COLL	MUSCLE SHOALS	0	7	**	Y	Y
63437	SOUTH ALABAMA, UNIV OF	MOBILE	619	643	3.9	Y	N
63439	SOUTHERN UNION ST JR COLL	WADLEY	9 E	6 E	33.3-	Y	Y
63440	SPRING HILL COLL	MOBILE	14	41	192.9	Y	Y
63470	STHWST STATE TECH COLL	MOBILE	N	1	**	Y	Y
63441	STILLMAN COLL	TUSCALOOSA	6 E	N		N	N
63442	TALLADEGA COLL	TALLADEGA	1	N		N	N
63472	TRENHOLM STATE TECH COLL	MONTGOMERY	N	N		N	N
63444A	TROY STATE U AT DOTHAN	DOTHAN	6	5	16.7-	Y	Y
63444	TROY STATE U MAIN CAMPUS	TROY	45	58	28.9	Y	Y
63444B	TROY STATE U MONTGOMERY	MONTGOMERY	0	0		Y	N
63445	TUSKEGEE UNIV	TUSKEGEE INST	128	113	11.7-	Y	N
63458	UNITED STATES SPORTS ACAD	DAPHNE	12 L	15	25.0	Y	Y
63446	WALKER COLL	JASPER	3	4	33.3	Y	Y
	TOTAL ALABAMA		4,735	4,870	2.9		
	ALASKA						
94401I	ALASKA ANCHORAGE, UNIV OF	ANCHORAGE	142	148 E	4.2	Y	Y
94401	ALASKA FAIRBANKS, UNIV OF	FAIRBANKS	242	271	12.0	Y	Y

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A.2 FOREIGN STUDENT ENROLLMENT BY INSTITUTION

NRC	INSTITUTION	CITY	1991/92 TOTAL		1992/93 TOTAL		% CHANGE	RESPONSE S1	RESPONSE S2
94400	ALASKA PACIFIC UNIV	ANCHORAGE	45		31		31.1-	Y	Y
94401D	ALASKA SOUTHEAST, UNIV OF	SITKA	2		2		0.0	Y	Y
94401H	ALASKA SOUTHEAST, UNIV OF	JUNEAU		N		N		N	N
94401C	ALASKA STHEST-KETCHIKAN,U	KETCHIKAN	2		2		0.0	Y	Y
94401B	CHUKCHI CAM-U OF ALASKA	KOTZEBUE	0		0			Y	N
94401E	KENAI PENINSULA OLL	SOLDOTNA	21		49		133.3	Y	Y
94401F	KODIAK CMTY COLL	KODIAK	0			N		N	N
94401J	KUSKOKWIM CMTY COLL	BETHEL		N	4		**	Y	Y
94401G	MATANUSKA SUSITNA COLL	PALMER		N	15		**	Y	Y
94401M	PRINCE WM SOUND CMTY COLL	VALDEZ	2		4		100.0	Y	Y
94402	SHELDON JACKSON COLL	SITKA	0		1		**	Y	Y
	TOTAL ALASKA		456		527		15.6		
	ARIZONA								
86425	AMERICN GRAD SCH INTL MGT	GLENDALE	375		408		8.8	Y	Y
86407	AMERICN INDIAN BIBLE COLL	PHOENIX	1		1		0.0	Y	Y
86400	ARIZONA STATE UNIV	TEMPE	2,289		2,409		5.2	Y	Y
86402	ARIZONA WESTERN COLL	YUMA	11		17		54.5	Y	Y
86401	ARIZONA, UNIV OF	TUCSON	2,045		2,161		5.7	Y	Y
86403	CENTRAL ARIZONA COLL	COOLIDGE	8		9		12.5	Y	Y
86404	COCHISE COLL	DOUGLAS	62		69		11.3	Y	Y
86430	DEVRY INST OF TECHNOLOGY	PHOENIX	38		29		23.7-	Y	Y
86405	EASTERN ARIZONA COLL	THATCHER	16		9		43.8-	Y	Y
86410B	GATEWAY CMTY COLL	PHOENIX	36		32		11.1-	Y	Y
86410A	GLENDALE CMTY COLL	GLENDALE	151		82		45.7-	Y	Y
86406	GRAND CANYON UNIV	PHOENIX	45		100	E	122.2	Y	N
86410C	MESA CMTY COLL	MESA	268		316		17.9	Y	Y
86427	MOHAVE CMTY COLL	KINGMAN	1		2		100.0	Y	Y
86420	NAVAJO CMTY COLL	TSAILE	2		1		50.0-	Y	Y
86421	NORTHERN ARIZONA UNIV	FLAGSTAFF	392		436		11.2	Y	Y
86428	NORTHLAND PIONEER COLL	HOLBROOK	0		0			Y	N
86436	OTTAWA UNIV-PHOENIX CTR	PHOENIX	0		0			Y	N
86410H	PARADISE VALLEY CMTY COLL	PHOENIX	35		23		34.3-	Y	N
86410D	PHOENIX COLL	PHOENIX	103		144		39.8	Y	Y
86434	PHOENIX, UNIV OF	PHOENIX	0		0			Y	N
86422	PIMA CMTY COLL	TUCSON	586		742		26.6	Y	Y
86432	PRESCOTT COLL	PRESCOTT		N		N		N	N
86410F	RIO SALADO COLL	PHOENIX	21		36		71.4	Y	Y
86410E	SCOTTSDALE CMTY COLL	SCOTTSDALE	138	E	125	E	9.4-	Y	N
86410G	SOUTH MOUNTAIN CMTY COLL	PHOENIX	6		105		650.0	Y	Y
86435	WESTERN INTL UNIV	PHOENIX	156		118		24.4-	Y	Y
86426	YAVAPAI COLL	PRESCOTT	51		57		11.8	Y	Y
	TOTAL ARIZONA		6,836		7,431		8.7		
	ARKANSAS								
71401	ARKANSAS BAPTIST COLL	LITTLE ROCK	0			N		N	N
71402	ARKANSAS COLL	BATESVILLE	2		2		0.0	Y	Y
71406B	ARKANSAS LITTLE ROCK,U OF	LITTLE ROCK	294		431		46.6	Y	Y
71406	ARKANSAS MAIN CAMPUS,U OF	FAYETTEVILLE	598		674		12.7	Y	Y
71406A	ARKANSAS MEDL SCIENCES, U	LITTLE ROCK	26		27		3.8	Y	Y
71406C	ARKANSAS MONTICELLO, U OF	MONTICELLO	1		4		300.0	Y	Y
71406D	ARKANSAS PINE BLUFF, U OF	PINE BLUFF		N		N		N	N
71405	ARKANSAS STATE U MAIN CAM	STATE UNIVERSTY	381		419		10.0	Y	Y
71405A	ARKANSAS STATE U-BEEBE	BEEBE	2		2		0.0	Y	Y
71403	ARKANSAS TECH UNIV	RUSSELLVILLE	11		22		100.0	Y	Y
71404	CENTRAL ARKANSAS, UNIV OF	CONWAY	43		169		293.0	Y	Y
71421	GARLAND COUNTY CMTY COLL	HOT SPRINGS	4		1		75.0-	Y	Y
71408	HARDING UNIV	SEARCY	125		143		14.4	Y	Y
71409	HENDERSON STATE UNIV	ARKADELPHIA	8		23	B	187.5	Y	Y
71410	HENDRIX COLL	CONWAY	15		10		33.3-	Y	Y
71411	JOHN BROWN UNIV	SILOAM SPRINGS	103		124		20.4	Y	Y
71422	MISSISSIPPI CO CMTY COLL	BLYTHEVILLE	1		1		0.0	Y	Y
71426	NORTH ARKANSAS CMTY COLL	HARRISON		N	1		**	Y	Y

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NRC	INSTITUTION	CITY	1991/92 TOTAL	1992/93 TOTAL	% CHANGE	RESPONSE S1	RESPONSE S2
71429	NORTH WEST ARKANSAS CC	BENTONVILLE	N	0		Y	N
71413	OUACHITA BAPTIST UNIV	ARKADELPHIA	74	85	14.9	Y	Y
71414	OZARKS, UNIV OF THE	CLARKSVILLE	93	78	16.1-	Y	N
71416	PHILLIPS COUNTY CMTY COL	HELENA	0	0		Y	N
71417	SHORTER COLL	N LITTLE ROCK	21	5	76.2-	Y	Y
71419A	SOUTH ARKANSAS CMTY COLL	EL DORADO	N	N		N	N
71419	STHN ARKANSAS U MAIN CAM	MAGNOLIA	55	43	21.8-	Y	Y
71424	STHN ARKANSAS U TECH BR	CAMDEN	0	0		Y	N
71420	WESTARK CMTY COLL	FORT SMITH	21	19	9.5-	Y	Y
71418	WILLIAMS BAPTIST COLL	WALNUT RIDGE	19	18	5.3-	Y	Y
	TOTAL ARKANSAS		1,897	2,301	21.3		
	CALIFORNIA						
93402	ACAD OF ART COLL	SAN FRANCISCO	527	734	39.3	Y	Y
93590A	ALAMEDA, COLL OF	ALAMEDA	110	110 L	0.0	Y	N
93401	ALLAN HANCOCK COLL	SANTA MARIA	47	31	34.0-	Y	Y
93707	AMERICAN ACAD DRAMTC ARTS	PASADENA	15	15 L	0.0	Y	N
93716	AMERICAN CONSERV THEATER	SAN FRANCISCO	2	3	50.0	Y	Y
93542A	AMERICAN RIVER COLL	SACRAMENTO	117	116	0.9-	Y	Y
93406	ANTELOPE VALLEY COLL	LANCASTER	24 L	N		N	N
93407	ARMSTRONG UNIV	BERKELEY	133	143 E	7.5	Y	Y
93408	ART CENTER COLL OF DESIGN	PASADENA	231	211	8.7-	Y	Y
93410	AZUSA PACIFIC UNIV	AZUSA	357	381	6.7	Y	Y
93411	BAKERSFIELD COLL	BAKERSFIELD	44	37	15.9-	Y	Y
93412	BARSTOW COLL	BARSTOW	4	5	25.0	Y	Y
93413	BETHANY COLL	SANTA CRUZ	N	7	**	Y	Y
93414	BIOLA UNIV	LA MIRADA	264	252 E	4.5-	Y	Y
93695	BROOKS COLL	LONG BEACH	52	52 L	0.0	Y	N
93415	BROOKS INST SANTA BARBARA	SANTA BARBARA	117	94	19.7-	Y	Y
93416	BUTTE COLL	OROVILLE	96	97	1.0	Y	N
93417	CABRILLO CMTY COLL	APTOS	110	139	26.4	Y	Y
93419	CAL BAPTIST COLL	RIVERSIDE	50 E	60 E	20.0	Y	N
93440	CAL BERKELEY, UNIV OF	BERKELEY	2,097	2,099	0.1	Y	Y
93421	CAL COLL ARTS & CRAFTS	OAKLAND	138	127	8.0-	Y	Y
93422	CAL COLL PODIATRIC MED	SAN FRANCISCO	19	19 L	0.0	Y	N
93440A	CAL DAVIS, UNIV OF	DAVIS	1,085	988	8.9-	Y	Y
93728	CAL FAMILY STUDY CTR	NORTH HOLLYWOOD	N	N		N	N
93700	CAL INST INTEGRAL STUDIES	SAN FRANCISCO	51	58	13.7	Y	Y
93426	CAL INST OF ARTS	VALENCIA	83	77	7.2-	Y	Y
93425	CAL INST OF TECHNOLOGY	PASADENA	524	537	2.5	Y	Y
93440D	CAL IRVINE, UNIV OF	IRVINE	1,177	1,216	3.3	Y	Y
93440F	CAL LOS ANGELES, UNIV OF	LOS ANGELES	1,860	1,764	5.2-	Y	Y
93427	CAL LUTHERAN UNIV	THOUSAND OAKS	146	144	1.4-	Y	Y
93428	CAL MARITIME ACAD	VALLEJO	12	15	25.0	Y	Y
93430B	CAL POLY ST U SAN LUIS OB	SAN LUIS OBISPO	105	103 E	1.9-	Y	N
93440H	CAL RIVERSIDE, UNIV OF	RIVERSIDE	305	291	4.6-	Y	Y
93440I	CAL SAN DIEGO, UNIV OF	LA JOLLA	1,195	1,138	4.8-	Y	Y
93440L	CAL SAN FRANCISCO, U OF	SAN FRANCISCO	110	134	21.8	Y	N
93440M	CAL SANTA BARBARA, U OF	SANTA BARBARA	612	626	2.3	Y	Y
93440N	CAL SANTA CRUZ, UNIV OF	SANTA CRUZ	255	235	7.8-	Y	Y
93429A	CAL SCH PROF PSYC BRK/ALA	ALAMEDA	12	9	25.0-	Y	Y
93429B	CAL SCH PROF PSYCH	SAN DIEGO	N	15 E	**	Y	N
93429C	CAL SCH PROF PSYCH FRESNO	FRESNO	16	16	0.0	Y	Y
93429	CAL SCH PROF PSYCH L A	ALHAMBRA	22	14	36.4-	Y	Y
93430A	CAL STATE POLY U POMONA	POMONA	616	748	21.4	Y	Y
93430C	CAL STATE U BAKERSFIELD	BAKERSFIELD	129	116	10.1-	Y	Y
93430E	CAL STATE U CHICO	CHICO	402	353	12.2-	Y	Y
93430D	CAL STATE U DOMINGUEZ HLS	CARSON	301	326	8.3	Y	Y
93430F	CAL STATE U FRESNO	FRESNO	936	843	9.9-	Y	Y
93430G	CAL STATE U FULLERTON	FULLERTON	678	950	40.1	Y	Y
93430H	CAL STATE U HAYWARD	HAYWARD	315 E	310 E	1.6-	Y	N
93430I	CAL STATE U LONG BEACH	LONG BEACH	1,088	1,116	2.6	Y	Y
93430J	CAL STATE U LOS ANGELES	LOS ANGELES	1,649	1,433	13.1-	Y	Y
93430N	CAL STATE U NORTHRIDGE	NORTHRIDGE	552	580	5.1	Y	Y
93430K	CAL STATE U SACRAMENTO	SACRAMENTO	749	741	1.1-	Y	Y

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NRC	INSTITUTION	CITY	1991/92 TOTAL		1992/93 TOTAL		% CHANGE	RESPONSE S1	RESPONSE S2
93430L	CAL STATE U SAN BERNRDINO	SAN BERNARDINO	431		498		15.5	Y	Y
93430T	CAL STATE U SAN MARCOS	SAN MARCOS	4		6		50.0	Y	Y
93430Q	CAL STATE U STANISLAUS	TURLOCK	60		59		1.7-	Y	Y
93527A	CANADA COLL	REDWOOD CITY	220	E	186	E	15.5-	Y	Y
93450	CANYONS, COLL OF THE	VALENCIA	43		51		18.6	Y	Y
93731	CEN CAL COMMERCIAL COLL	FRESNO		N		N		N	N
93453	CERRITOS CMTY COLL	NORWALK	188		196		4.3	Y	N
93690	CERRO COSO CMTY COLL	RIDGECREST	2		1		50.0-	Y	Y
93454	CHABOT COLL	HAYWARD	200	E	171		14.5-	Y	Y
93455	CHAFFEY COLL	RANCH CUCAMONGA	693		230	E	66.8-	Y	N
93456	CHAPMAN UNIV	ORANGE	248		259		4.4	Y	Y
93709	CHRIST COLL IRVINE	IRVINE	74		75		1.4	Y	Y
93699	CHRISTIAN HERITAGE COLL	EL CAJON	20		21		5.0	Y	Y
93457	CHURCH DIV SCH OF PACIFIC	BERKELEY	4		5		25.0	Y	Y
93458	CITRUS COLL	GLENDORA	383		450		17.5	Y	Y
93459	CITY COLL SAN FRANCISCO	SAN FRANCISCO	485		550	E	13.4	Y	N
93470	CLAREMONT GRADUATE SCH	CLAREMONT	173		180		4.0	Y	Y
93470A	CLAREMONT MCKENNA COLL	CLAREMONT	33		31		6.1-	Y	Y
93480	COGSWELL COLL	CUPERTINO	14		12	E	14.3-	Y	Y
93481	COLUMBIA COLL	COLUMBIA	3		9		200.0	Y	Y
93482	COMPTON CMTY COLL	COMPTON	29		29	L	0.0	Y	N
93483A	CONTRA COSTA COLL	SAN PABLO	53		40		24.5-	Y	Y
93542B	COSUMNES RIVER COLL	SACRAMENTO	48		99		106.3	Y	Y
93686	CRAFTON HILLS COLL	YUCAIPA	22		15		31.8-	Y	Y
93484	CUESTA COLL	SAN LUIS OBISPO	67		68		1.5	Y	Y
93724	CUYAMACA COLL	EL CAJON	12		13		8.3	Y	Y
93485	CYPRESS COLL	CYPRESS	39		39	L	0.0	Y	N
93669	D-Q UNIV	DAVIS	2			N		N	N
93492A	DE ANZA COLL	CUPERTINO	347		383		10.4	Y	Y
93730	DEEP SPRINGS COLL	VIA DYER NV		N		N		N	N
93488	DESERT, COLL OF THE	PALM DESERT	46		50		8.7	Y	N
93664	DEVRY INST OF TECHNOLOGY	INDUSTRY CITY	43		57		32.6	Y	Y
93483B	DIABLO VALLEY COLL	PLEASANT HILL	194		234		20.6	Y	Y
93489	DOMINICAN COLL SAN RAFAEL	SAN RAFAEL	57		57	L	0.0	Y	N
93610	DOMINICAN SCH PHIL & THEO	BERKELEY		N	10		**	Y	Y
93684	DON BOSCO TECHNICAL INST	ROSEMEAD	1		1		0.0	Y	Y
93530A	EAST LOS ANGELES COLL	MONTEREY PARK	808		815		0.9	Y	Y
93490	EL CAMINO COLL	TORRANCE	240		243		1.3	Y	Y
93704	EVERGREEN VALLEY COLL	SAN JOSE	100	E	156	E	56.0	Y	Y
93710	FASHION INST DSGN MERCH	LOS ANGELES	365		436		19.5	Y	Y
93590B	FEATHER RIVER COLL	QUINCY	0		1		**	Y	Y
93711	FIELDING INST	SANTA BARBARA	26		70		169.2	Y	Y
93492B	FOOTHILL COLL	LOS ALTOS HILLS	298		404		35.6	Y	Y
93675	FRANCISCAN SCH THEOLOGY	BERKELEY	15		14		6.7-	Y	Y
93647A	FRESNO CITY COLL	FRESNO	205		240	E	17.1	Y	Y
93569	FRESNO PACIFIC COLL	FRESNO	34		43	E	26.5	Y	Y
93493	FULLER THEOLOGICAL SEM	PASADENA	359		392		9.2	Y	Y
93494	FULLERTON COLL	FULLERTON	51		38		25.5-	Y	Y
93495	GAVILAN COLL	GILROY	45		42		6.7-	Y	Y
93496	GLENDALE CMTY COLL	GLENDALE	406		492		21.2	Y	Y
93497	GOLDEN GATE BAPT THEO SEM	MILL VALLEY	33		38		15.2	Y	Y
93498	GOLDEN GATE UNIV	SAN FRANCISCO	730		815		11.6	Y	Y
93566A	GOLDEN WEST COLL	HUNTINGTN BEACH	60		81		35.0	Y	Y
93499	GRADUATE THEOL UNION	BERKELEY	43		41		4.7-	Y	Y
93500	GROSSMONT COLL	EL CAJON	362		386		6.6	Y	Y
93501	HARTNELL COLL	SALINAS	83		102		22.9	Y	Y
93470B	HARVEY MUDD COLL	CLAREMONT	16		9		43.8-	Y	Y
93733	HEALD BUS COLL-RANCH CORD	RANCHO CORDOVA		N		N		N	N
93734	HEALD BUS COLL-SAN FRAN	SAN FRANCISCO	52		65		25.0	Y	Y
93743	HEALD BUS COLL-STOCKTON	STOCKTON		N	0			Y	N
93741	HEALD COLL-HAYWARD	HAYWARD		N		N		N	N
93742	HEALD COLL-OAKLAND	OAKLAND	25	E	25	L	0.0	Y	N
93738	HEALD COLL-SANTA ROSA	SANTA ROSA	3			N		N	N
93736	HEALD COLL-WALNUT CREEK	WALNUT CREEK		N		N		N	N
93732	HEALD INST TECH-MARTINEZ	MARTINEZ		N	0			Y	N
93502	HEALD INST TECH-SAN FRAN	SAN FRANCISCO		N		N		N	N
93735	HEALD INST TECH-SAN JOSE	SAN JOSE		N		N		N	N

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93503	HEBREW UNION C CAL BRANCH	LOS ANGELES	1	2	100.0	Y	Y
93504	HOLY NAMES COLL	OAKLAND	150	148	1.3-	Y	Y
93430R	HUMBOLDT STATE UNIV	ARCATA	63	54	14.3-	Y	Y
93506	HUMPHREYS COLL	STOCKTON	4	3	25.0-	Y	Y
93508	IMPERIAL VALLEY COLL	IMPERIAL	17	24	41.2	Y	Y
93665	IRVINE VALLEY COLL	IRVINE	297	171	42.4-	Y	N
93509	JESUIT SCH OF THEOLOGY	BERKELEY	42	55	31.0	Y	Y
93510	JOHN F KENNEDY UNIV	ORINDA	44 E	41	6.8-	Y	Y
93511	JUDAISM, UNIV OF	LOS ANGELES	12	17	41.7	Y	Y
936473	KINGS RIVER CMTY COLL	REEDLEY	63	63 L	0.0	Y	N
935183	LA SIERRA UNIV	RIVERSIDE	148	160 E	8.1	Y	N
93514	LA VERNE, UNIV OF	LA VERNE	188	189 E	0.5	Y	Y
93676	LAKE TAHOE CMTY COLL	SO LAKE TAHOE	1	2	100.0	Y	Y
93590D	LANEY COLL	OAKLAND	60	64	6.7	Y	Y
93454A	LAS POSITAS COLL	LIVERMORE	N	10	**	Y	Y
93515	LASSEN COLL	SUSANVILLE	32	20	37.5-	Y	Y
93516	LINCOLN UNIV	SAN FRANCISCO	315	323	2.5	Y	Y
93518	LOMA LINDA UNIV	LOMA LINDA	226	259	14.6	Y	Y
93520	LONG BEACH CITY COLL	LONG BEACH	65	80	23.1	Y	Y
935303	LOS ANG CITY COLL	LOS ANGELES	779	870	11.7	Y	Y
93530C	LOS ANG HARBOR COLL	WILMINGTON	257	253	1.6-	Y	Y
93530I	LOS ANG MISSION COLL	SYLMAR	45	45 L	0.0	Y	N
93530D	LOS ANG PIERCE COLL	WOODLAND HILLS	331	319	3.6-	Y	Y
93530E	LOS ANG SOUTHWEST COLL	LOS ANGELES	13	5	61.5-	Y	Y
93530F	LOS ANG TRADE-TECH COLL	LOS ANGELES	100	54	46.0-	Y	Y
93530G	LOS ANG VALLEY COLL	VAN NUYS	465	415	10.8-	Y	N
93483C	LOS MEDANOS COLL	PITTSBURG	6	22	266.7	Y	Y
93543	LOYOLA MARYMOUNT UNIV	LOS ANGELES	181	211	16.6	Y	Y
93544	MARIN, COLL OF	KENTFIELD	131	110	16.0-	Y	Y
93692	MARYMNT PALOS VERDES COLL	RANCH PLS VERDS	219	216	1.4-	Y	Y
93521	MASTER'S COLL, THE	NEWHALL	26	32	23.1	Y	Y
93698	MENDOCINO COLL	UKIAH	6	6	0.0	Y	Y
93546	MENLO COLL	ATHERTON	78	88	12.8	Y	Y
93691	MENNONITE BRTHRN BIB SEM	FRESNO	52	39	25.0-	Y	Y
93547	MERCED COLL	MERCED	28	38 E	35.7	Y	Y
93590E	MERRITT COLL	OAKLAND	31	31 L	0.0	Y	N
93548	MILLS COLL	OAKLAND	68	70	2.9	Y	Y
93549	MIRA COSTA COLL	OCEANSIDE	32	57	78.1	Y	Y
93656A	MISSION COLL	SANTA CLARA	20	19	5.0-	Y	Y
93550	MODESTO JR COLL	MODESTO	117 E	101	13.7-	Y	Y
93551	MONTEREY INST INTL STDIES	MONTEREY	220	238	8.2	Y	Y
93552	MONTEREY PENINSULA COLL	MONTEREY	224	250 E	11.6	Y	N
93554	MOORPARK COLL	MOORPARK	87	147	69.0	Y	Y
93556	MT SAN ANTONIO COLL	WALNUT	461	537	16.5	Y	N
93557	MT SAN JACINTO COLL	SAN JACINTO	11	13	18.2	Y	Y
93555	MT ST MARY'S COLL	LOS ANGELES	31	23	25.8-	Y	Y
93559	NAPA VALLEY COLL	NAPA	28	28 L	0.0	Y	N
93696	NATIONAL UNIV	SAN DIEGO	633	600	5.2-	Y	Y
93560	NAVAL POSTGRAD SCH	MONTEREY	186	199	7.0	Y	Y
93561	NEW COLL OF CALIFORNIA	SAN FRANCISCO	11	17 E	54.5	Y	Y
93563	NOTRE DAME, COLL OF	BELMONT	126	159	26.2	Y	Y
93564	OCCIDENTAL COLL	LOS ANGELES	48	56	16.7	Y	Y
93565	OHLONE COLL	FREMONT	75	83	10.7	Y	N
935663	ORANGE COAST COLL	COSTA MESA	238	326	37.0	Y	Y
93567	OTIS SCHOOL ART & DESIGN	LOS ANGELES	117	128	9.4	Y	Y
93678	OXNARD COLL	OXNARD	48	75	56.3	Y	Y
93568	PACIFIC CHRISTIAN COLL	FULLERTON	18	17	5.6-	Y	Y
93725	PACIFIC GRAD SCH PSYCH	PALO ALTO	4	20	400.0	Y	Y
93571	PACIFIC OAKS COLL	PASADENA	5	7	40.0	Y	Y
93572	PACIFIC SCH OF RELIGION	BERKELEY	18 E	22	22.2	Y	Y
93574	PACIFIC UNION COLL	ANGWIN	112	125	11.6	Y	Y
93575	PACIFIC, UNIV OF THE	STOCKTON	230	239	3.9	Y	Y
93576	PALO VERDE COLL	BLYTHE	5 E	4	20.0-	Y	Y
93577	PALOMAR CMTY COLL	SAN MARCOS	138	204 E	47.8	Y	Y
93578	PASADENA CITY COLL	PASADENA	623	550	11.7-	Y	Y
93583	PATTEN COLL	OAKLAND	12	21	75.0	Y	Y
93581A	PEPPERDINE UNIV	MALIBU	396	396	0.0	Y	Y

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93470C	PITZER COLL	CLAREMONT	30	48	60.0	Y	Y
93579	POINT LOMA NAZARENE COLL	SAN DIEGO	69	64	7.2-	Y	Y
93470D	POMONA COLL	CLAREMONT	23	23	0.0	Y	Y
93600	PORTERVILLE COLL	PORTERVILLE	5	8	60.0	Y	Y
93601	QUEEN OF HOLY ROSARY COLL	MISSION SN JOSE	0	N		N	N
93628	RANCHO SANTIAGO COLL	SANTA ANA	411	430	4.6	Y	N
93603	RAND GRAD SCH	SANTA MONICA	10	11	10.0	Y	Y
93604	REDLANDS, UNIV OF	REDLANDS	52	78	50.0	Y	Y
93605	REDWOODS, COLL OF THE	EUREKA	24	24 L	0.0	Y	N
93606	RIO HONDO COLL	WHITTIER	350	320	8.6-	Y	N
93607	RIVERSIDE CMTY COLL	RIVERSIDE	179	273	52.5	Y	N
93542C	SACRAMENTO CITY COLL	SACRAMENTO	671	566 E	15.6-	Y	Y
93609	SADDLEBACK COLL	MISSION VIEJO	183	205	12.0	Y	Y
93616	SAN BERNARDINO VLY COLL	SAN BERNARDINO	65	53	18.5-	Y	Y
93617A	SAN DIEGO CITY COLL	SAN DIEGO	277	211	23.8-	Y	Y
93617C	SAN DIEGO MESA COLL	SAN DIEGO	189	185	2.1-	Y	N
93617D	SAN DIEGO MIRAMAR COLL	SAN DIEGO	7	9	28.6	Y	Y
93430M	SAN DIEGO STATE UNIV	SAN DIEGO	685	660	3.6-	Y	Y
93618	SAN DIEGO, UNIV OF	SAN DIEGO	227	291	28.2	Y	Y
93620	SAN FRANCISCO ART INST	SAN FRANCISCO	39	69	76.9	Y	Y
93726	SAN FRANCISCO C MORTUARY	SAN FRANCISCO	N	1	**	Y	Y
93621	SAN FRANCISCO CONSV MUSIC	SAN FRANCISCO	82	76	7.3-	Y	Y
934300	SAN FRANCISCO STATE UNIV	SAN FRANCISCO	1,250	1,089	12.9-	Y	Y
93622	SAN FRANCISCO THEOL SEM	SAN ANSELMO	197	221	12.2	Y	Y
93623	SAN FRANCISCO, UNIV OF	SAN FRANCISCO	843	853	1.2	Y	Y
93624	SAN JOAQUIN DELTA COLL	STOCKTON	117	127	8.5	Y	Y
93626	SAN JOSE CITY COLL	SAN JOSE	64	55	14.1-	Y	Y
93430P	SAN JOSE STATE UNIV	SAN JOSE	1,081	977	9.6-	Y	Y
93627B	SAN MATEO, COLL OF	SAN MATEO	172	208	20.9	Y	N
93629	SANTA BARBARA CITY COLL	SANTA BARBARA	236 E	370	56.8	Y	Y
93630	SANTA CLARA UNIV	SANTA CLARA	557	641	15.1	Y	Y
93631	SANTA MONICA COLL	SANTA MONICA	1,671	2,011	20.3	Y	Y
93632	SANTA ROSA JR COLL	SANTA ROSA	372	203	45.4-	Y	Y
93722	SAYBROOK INST	SAN FRANCISCO	7	15	114.3	Y	Y
93470E	SCRIPPS COLL	CLAREMONT	15	23	53.3	Y	Y
93634	SEQUOIAS, COLL OF THE	VISALIA	17	16	5.9-	Y	Y
93635	SHASTA COLL	REDDING	7	11	57.1	Y	Y
93636	SIERRA COLL	ROCKLIN	59	59 L	0.0	Y	N
93637	SIMPSON COLL	REDDING	6	N		N	N
93638	SISKIYOUS, COLL OF THE	WEED	34	65	91.2	Y	Y
93627C	SKYLINE COLL	SAN BRUNO	129	145	12.4	Y	Y
93639	SOLANO CMTY COLL	SUISUN CITY	18	22	22.2	Y	Y
934305	SONOMA STATE UNIV	ROHNERT PARK	224	153	31.7-	Y	Y
93643	SOUTHWESTERN COLL	CHULA VISTA	164	162	1.2-	Y	Y
93611	ST JOHN'S SEM COLL	CAMARILLO	12	12 L	0.0	Y	N
93613	ST MARY'S COLL OF CAL	MORAGA	120	134	11.7	Y	Y
93639	ST PATRICK'S SEM	MENLO PARK	12	12	0.0	Y	Y
93646	STANFORD UNIV	STANFORD	2,114	2,373	12.3	Y	Y
93640	STHN CAL COLL	COSTA MESA	27	27 L	0.0	Y	N
93522	STHN CAL COLL OPTOMETRY	FULLERTON	5	5	0.0	Y	Y
93642	STHN CAL, UNIV OF	LOS ANGELES	4,002	4,038	0.9	Y	Y
93649	TAFT COLL	TAFT	19	14	26.3-	Y	Y
93641	THEO AT CLAREMONT, SCH OF	CLAREMONT	53	50	5.7-	Y	Y
93740	THOMAS AQUINAS COLL	SANTA PAULA	13	27	107.7	Y	Y
93650	US INTERNATIONAL UNIV	SAN DIEGO	396	396	0.0	Y	Y
93652	VENTURA COLL	VENTURA	32	32 L	0.0	Y	N
93653	VICTOR VALLEY COLL	VICTORVILLE	4	4	0.0	Y	Y
93590F	VISTA COLL	BERKELEY	0	0		Y	N
93654A	W COAST U ORANGE CO CTR	ORANGE	75	75 L	0.0	Y	N
93654	WEST COAST U MAIN CAMPUS	LOS ANGELES	274	436 E	59.1	Y	Y
93655	WEST HILLS COLL	COALINGA	18	2	88.9-	Y	Y
93530H	WEST LOS ANGELES COLL	CULVER CITY	276	274	0.7-	Y	Y
93705	WEST LOS ANGELES, UNIV OF	LOS ANGELES	2	N		N	N
93656	WEST VALLEY COLL	SARATOGA	150 E	138 E	8.0-	Y	Y
93666	WESTMINSTER THEOL SEM CA	ESCONDIDO	22	18	18.2-	Y	Y
93658	WESTMONT COLL	SANTA BARBARA	14	17	21.4	Y	Y
93660	WHITTIER COLL	WHITTIER	63	49	22.2-	Y	Y

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93661	WOODBURY UNIV	BURBANK	165	199	20.6	Y	Y
93715	WORLD COLL WEST	PETALUMA	N	C			
93662	WRIGHT INST	BERKELEY	5	9	80.0	Y	Y
93706A	WSTN ST UNIV C LAW ORANGE	FULLERTON	4	N		N	N
93706B	WSTN ST UNIV C LAW SN DGO	SAN DIEGO	3	3	0.0	Y	Y
93663	YUBA COLL	MARYSVILLE	27	30	11.1	Y	Y
	TOTAL CALIFORNIA		55,679	57,236	2.8		
	COLORADO						
84400	ADAMS STATE COLL	ALAMOSA	12	9	25.0-	Y	Y
84401	AIMS CMTY COLL	GREELEY	11	10	9.1-	Y	N
84402	ARAPAHOE CMTY COLL	LITTLETON	145	213	46.9	Y	Y
84410	AURORA, CMTY COLL OF	AURORA	11	11	0.0	Y	Y
84446	BETH-EL COLL OF NURSING	COLO SPRINGS	0	0		Y	N
84445	BLAIR JR COLL	COLO SPRINGS	4	3	25.0-	Y	Y
84407	COLORADO BOULDER, UNIV OF	BOULDER	1,006	1,081	7.5	Y	Y
84425	COLORADO CHRISTIAN UNIV	LAKEWOOD	13	30	130.8	Y	Y
84403	COLORADO COLL	COLO SPRINGS	45	45	0.0	Y	Y
84407B	COLORADO COLO SPRNG, U OF	COLO SPRINGS	71	58	18.3-	Y	Y
84407C	COLORADO DENVER, UNIV OF	DENVER	299	312	4.3	Y	Y
84407A	COLORADO HLTH SCI CTR, U	DENVER	34	36	5.9	Y	Y
84404B	COLORADO MTN COLL	GLENWOOD SPRNGS	18	18 L	0.0	Y	N
84434	COLORADO NORTHWESTERN CC	RANGELY	6	10	66.7	Y	Y
84405	COLORADO SCH OF MINES	GOLDEN	338	367	8.6	Y	Y
84406	COLORADO STATE UNIV	FORT COLLINS	998	992	0.6-	Y	Y
84437	COLORADO TECHNICAL COLL	COLO SPRINGS	55	67	21.8	Y	Y
84408	DENVER SEM	DENVER	14	33	135.7	Y	Y
84409A	DENVER, CMTY COLL OF	DENVER	115	210	82.6	Y	Y
84411	DENVER, UNIV OF	DENVER	524	615 E	17.4	Y	Y
84413	FORT LEWIS COLL	DURANGO	88	85	3.4-	Y	Y
84409B	FRONT RANGE CMTY COLL	WESTMINSTER	83	98 E	18.1	Y	Y
84414	ILIFF SCH OF THEOLOGY	DENVER	17	20	17.6	Y	Y
84416	LAMAR CMTY COLL	LAMAR	3	4	33.3	Y	Y
84418	MESA STATE COLL	GRAND JUNCTION	148	72 E	51.4-	Y	Y
84419	METROPOLITAN STATE COLL	DENVER	168	155	7.7-	Y	Y
84433	MORGAN CMTY COLL	FORT MORGAN	0	3	**	Y	Y
84444	NAROPA INST	BOULDER	18	29	61.1	Y	Y
84421	NORTHEASTERN JR COLL	STERLING	N	4	**	Y	Y
84422	NORTHERN COLORADO, U OF	GREELEY	191	185	3.1-	Y	Y
84423	OTERO JR COLL	LA JUNTA	26	29	11.5	Y	Y
84412	PIKES PEAK CMTY COLL	COLO SPRINGS	21	18	14.3-	Y	Y
84443	PUEBLO CMTY COLL	PUEBLO	15	24	60.0	Y	Y
84409C	RED ROCKS CMTY COLL	GOLDEN	350 E	350 E	0.0	Y	N
84424	REGIS UNIV	DENVER	507	403	20.5-	Y	Y
84428	SOUTHERN COLORADO, U OF	PUEBLO	111	138	24.3	Y	Y
84430	TRINIDAD STATE JR COLL	TRINIDAD	70	52	25.7-	Y	Y
84431	US AIR FORCE ACADEMY	COLO SPRINGS	40	40	0.0	Y	Y
84432	WESTERN ST COLL COLORADO	GUNNISON	23	22	4.3-	Y	Y
	TOTAL COLORADO		5,598	5,851	4.5		
	CONNECTICUT						
16400	ALBERTUS MAGNUS COLL	NEW HAVEN	32	38	18.8	Y	Y
16464	ASNUNTUCK CMTY COLL	ENFIELD	6	25	316.7	Y	Y
16469	BRIARWOOD COLL	SOUTHINGTON	1	1	0.0	Y	Y
16402	BRIDGEPORT ENGR INST	FAIRFIELD	1	1	0.0	Y	Y
16403	BRIDGEPORT, UNIV OF	BRIDGEPORT	530 E	299 E	43.6-	Y	Y
16422	CAPITOL TECH CMTY COLL	HARTFORD	35	35 E	0.0	Y	N
16404	CENTRAL CONN STATE UNIV	NEW BRITAIN	197	192 E	2.5-	Y	Y
16406	CONN COLL	NEW LONDON	132	126	4.5-	Y	Y
16410	CONN, UNIV OF	STORRS	1,026 E	1,093 E	6.5	Y	Y
16420	EASTERN CONN STATE UNIV	WILLIMANTIC	51	59	15.7	Y	Y
16421	FAIRFIELD UNIV	FAIRFIELD	17	28	64.7	Y	Y
16453	GATEWAY CMTY TECH COLL	NEW HAVEN	51 E	22	56.9-	Y	Y

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16468	GREATR NEW HAVN ST TECH C	NORTH HAVEN	4		5		25.0	Y	Y
16446	HARTFORD GRADUATE CENTER	HARTFORD	23		13	E	43.5-	Y	N
16424	HARTFORD SEM	HARTFORD	2		0		100.0-	Y	N
16425	HARTFORD STATE TECH COLL	HARTFORD		N	1		**	Y	Y
16426	HARTFORD, UNIV OF	WEST HARTFORD	662		676		2.1	Y	Y
16427	HOLY APOSTLES COLL	CROMWELL		N		N		N	N
16429	HOUSATONIC CMTY COLL	BRIDGEPORT	12		12	L	0.0	Y	N
16432	MANCHESTER CMTY COLL	MANCHESTER	26		20	E	23.1-	Y	N
16434	MATTATUCK CMTY COLL	WATERBURY	8		7		12.5-	Y	N
16435	MIDDLESEX CMTY COLL	MIDDLETOWN	20		26		30.0	Y	Y
16436	MITCHELL COLL	NEW LONDON	60		68		13.3	Y	Y
16452	MOHEGAN CMTY COLL	NORWICH		N		N		N	N
16440	NEW HAVEN, UNIV OF	WEST HAVEN	495		618		24.8	Y	Y
16442	NORWALK CMTY COLL	NORWALK	42		27		35.7-	Y	Y
16443	NORWALK STATE TECH COLL	NORWALK	1			N		N	N
16441	NTHWSTN CONN CMTY COLL	WINSTED		N		N		N	N
16465	QUINEBAUG VLY CMTY COLL	DANIELSON	0		1		**	Y	Y
16445	QUINNIPIAC COLL	HAMDEN	9		20		122.2	Y	Y
16447	SACRED HEART UNIV	FAIRFIELD	84	E	92		9.5	Y	Y
16454	SOUTHERN CONN STATE UNIV	NEW HAVEN	156		197		26.3	Y	N
16450	ST JOSEPH COLL	WEST HARTFORD	2		5		150.0	Y	Y
16444	TEIKYO POST UNIV	WATERBURY	73		109		49.3	Y	Y
16455	THAMES VLY STATE TECH C	NORWICH	3		2		33.3-	Y	Y
16456	TRINITY COLL	HARTFORD	31		34		9.7	Y	Y
16463	TUNXIS CMTY COLL	FARMINGTON	31		42		35.5	Y	Y
16457	US COAST GUARD ACAD	NEW LONDON	18		22		22.2	Y	Y
16466	WATERBURY ST TECH COLL	WATERBURY	3		3		0.0	Y	Y
16458	WESLEYAN UNIV	MIDDLETOWN	103		110		6.8	Y	Y
16459	WESTERN CONN STATE UNIV	DANBURY	29		29	L	0.0	Y	N
16460	YALE UNIV	NEW HAVEN	1,243		1,262		1.5	Y	Y
	TOTAL CONNECTICUT		5,219		5,320		1.9		
	DELAWARE								
51403Y	DEL TECH & CC CAMPUSES	DOVER	56		60		7.1	Y	Y
51402	DELAWARE STATE COLL	DOVER	38		49		28.9	Y	Y
51404	DELAWARE, UNIV OF	NEWARK	953		1,124		17.9	Y	Y
51406	GOLDEY BEACOM COLL	WILMINGTON	78		78	L	0.0	Y	N
51407	WESLEY COLL	DOVER	25		12	E	52.0-	Y	Y
51408	WILMINGTON COLL	NEW CASTLE	7		8		14.3	Y	Y
	TOTAL DELAWARE		1,157		1,331		15.0		
	DISTRICT OF COLUMBIA								
53404	AMERICAN UNIV	WASHINGTON	1,418		1,601		12.9	Y	Y
53410	CATHOLIC UNIV OF AMERICA	WASHINGTON	461		389	E	15.6-	Y	N
53445	CORCORAN SCH OF ART	WASHINGTON	30		26	E	13.3-	Y	Y
53446	DE SALES HALL SCH THEO	WASHINGTON	3		2		33.3-	Y	Y
53417	DIST OF COLUMBIA, UNIV OF	WASHINGTON	1,006		947		5.9-	Y	Y
53442	DOMINICAN HOUSE OF STDIES	WASHINGTON	4		6		50.0	Y	Y
53418	GALLAUDET UNIV	WASHINGTON	276		299		8.3	Y	Y
53419	GEORGE WASHINGTON UNIV	WASHINGTON	2,669		2,421		9.3-	Y	Y
53420	GEORGETOWN UNIV	WASHINGTON	1,126		1,259	E	11.8	Y	Y
53421	HOWARD UNIV	WASHINGTON	1,335		1,142		14.5-	Y	Y
53434	JHNS HOPKINS SCH ADV INTL	WASHINGTON	188		189		0.5	Y	Y
53427	MOUNT VERNON COLL	WASHINGTON	45		45	L	0.0	Y	N
53431	OBLATE COLL	WASHINGTON	1		5		400.0	Y	Y
53435	SOUTHEASTERN UNIV	WASHINGTON	237		137	E	42.2-	Y	N
53436	STRAYER COLL	WASHINGTON	616		662		7.5	Y	Y
53438	TRINITY COLL	WASHINGTON	15		34		126.7	Y	Y
53441	WESLEY THEOLOGICAL SEM	WASHINGTON		N	12		**	Y	Y
	TOTAL DISTRICT OF COLUMBIA		9,430		9,176		2.7-		

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NRC	INSTITUTION	CITY	1991/92 TOTAL	1992/93 TOTAL	% CHANGE	RESPONSE S1	RESPONSE S2
	FLORIDA						
59400	BARRY UNIV	MIAMI SHORES	622	654	5.1	Y	Y
59401	BETHUNE COOKMAN COLL	DAYTONA BEACH	48	53	10.4	Y	Y
59403	BREVARD CMTY COLL	COCOA	133	138	3.8	Y	Y
59434	BROWARD CMTY COLL	FORT LAUDERDALE	823	660	19.8-	Y	Y
59405	CENTRAL FLA CMTY COLL	OCALA	54	72	33.3	Y	Y
59420G	CENTRAL FLORIDA, UNIV OF	ORLANDO	536	587 E	9.5	Y	Y
59406	CHIPOLA JR COLL	MARIANNA	9	4	55.6-	Y	Y
59472	CLEARWATER CHRISTIAN COLL	CLEARWATER	15	12	20.0-	Y	N
59407	DAYTONA BEACH CMTY COLL	DAYTONA BEACH	315	274	13.0-	Y	Y
59408	ECKERD COLL	ST PETERSBURG	149	161	8.1	Y	Y
59409	EDISON CMTY COLL	FORT MYERS	68	88	29.4	Y	Y
59410	EDWARD WATERS COLL	JACKSONVILLE	37 E	37 L	0.0	Y	N
59411	EMBRY-RIDDLE AERON UNIV	DAYTONA BEACH	438	529	20.8	Y	Y
59470	FLAGLER COLL	ST AUGUSTINE	17	38	123.5	Y	Y
59420C	FLORIDA A & M UNIV	TALLAHASSEE	118	133 E	12.7	Y	Y
59420D	FLORIDA ATLANTIC UNIV	BOCA RATON	825 E	846	2.5	Y	Y
59498	FLORIDA BAPTIST THEO COLL	GRACEVILLE	7	4	42.9-	Y	Y
59416	FLORIDA CMTY C JACKSONVL	JACKSONVILLE	93	95	2.2	Y	Y
59413	FLORIDA COLL	TEMPLE TERRACE	5	1	80.0-	Y	Y
59415	FLORIDA INST TECHNOLOGY	MELBOURNE	868	874	0.7	Y	Y
59420E	FLORIDA INTERNATIONAL U	MIAMI	1,251	1,688 E	34.9	Y	Y
59417	FLORIDA KEYS CMTY COLL	KEY WEST	3	3	0.0	Y	Y
59418	FLORIDA MEMORIAL COLL	MIAMI	241	241 L	0.0	Y	N
59419	FLORIDA SOUTHERN COLL	LAKELAND	90 E	90 L	0.0	Y	N
59420F	FLORIDA STATE UNIV	TALLAHASSEE	783	800 E	2.2	Y	N
59420	FLORIDA, UNIV OF	GAINESVILLE	2,188	2,261	3.3	Y	Y
59431	GULF COAST CMTY COLL	PANAMA CITY	25 E	25 E	0.0	Y	Y
59432	HILLSBOROUGH CMTY COLL	TAMPA	164	205	25.0	Y	Y
59433	INDIAN RIVER CMTY COLL	FORT PIERCE	48	52	8.3	Y	Y
59483	INTL FINE ARTS COLL	MIAMI	119	105	11.8-	Y	Y
59434	JACKSONVILLE UNIV	JACKSONVILLE	111	118	6.3	Y	Y
59436	LAKE CITY CMTY COLL	LAKE CITY	12 E	11	8.3-	Y	Y
59437	LAKE-SUMTER CMTY COLL	LEESBURG	3	2	33.3-	Y	Y
59439	LYNN UNIV	BOCA RATON	120	155 E	29.2	Y	Y
59438	MANATEE CMTY COLL	BRADENTON	39	42	7.7	Y	Y
59480	MIAMI CHRISTIAN COLL	MIAMI	5	4	20.0-	Y	Y
59440	MIAMI, UNIV OF	CORAL GABLES	1,786	1,855	3.9	Y	Y
59441	MIAMI-DADE CMTY COLL	MIAMI	1,924	1,654	14.0-	Y	Y
59443	NORTH FLORIDA JR COLL	MADISON	0	0		Y	N
59420H	NORTH FLORIDA, UNIV OF	JACKSONVILLE	117	126	7.7	Y	Y
59444	NOVA UNIV	FORT LAUDERDALE	488 E	436	10.7-	Y	Y
59445	OKALOOSA-WALTON JR COLL	NICEVILLE	4	9	125.0	Y	Y
59468	PALM BEACH ATLANTIC COLL	W PALM BEACH	60 E	83	38.3	Y	Y
59448	PALM BEACH CMTY COLL	LAKE WORTH	207	202	2.4-	Y	Y
59466	PASCO-HERNANDO CMTY COLL	DADE CITY	0	6	**	Y	Y
59449	PENSACOLA JR COLL	PENSACOLA	24	19	20.8-	Y	Y
59450	POLK CMTY COLL	WINTER HAVEN	18	17	5.6-	Y	N
59453	REFORMED THEOLOGICAL SEM	MAITLAND	4	N		N	N
59475	RINGLING SCH ART & DESIGN	SARASOTA	17	31	82.4	Y	Y
59451	ROLLINS COLL	WINTER PARK	82	90	9.8	Y	Y
59457	SANTA FE CMTY COLL	GAINESVILLE	285	257	9.8-	Y	Y
59481	SARASOTA, UNIV OF	SARASOTA	N	12 E	**	Y	Y
59458	SEMINOLE CMTY COLL	SANFORD	345	81	76.5-	Y	N
59459	SOUTH FLORIDA CMTY COLL	AVON PARK	14	12	14.3-	Y	Y
59420I	SOUTH FLORIDA, UNIV OF	TAMPA	925	936	1.2	Y	Y
59471	ST JOHN VIANNEY COLL SEM	MIAMI	4	7	75.0	Y	Y
59452	ST JOHN'S RIVER JR COLL	PALATKA	7	4	42.9-	Y	Y
59454	ST LEO COLL	SAINT LEO	53	44	17.0-	Y	Y
59456	ST PETERSBURG JR COLL	CLEARWATER	216 E	293	35.6	Y	Y
59402	ST THOMAS UNIV	MIAMI	167	226	35.3	Y	N
59477	ST VINCENT DE PAUL SEM	BOYNTON BEACH	17	21	23.5	Y	Y
59461	STETSON UNIV	DELAND	59	65	10.2	Y	Y
59462	TALLAHASSEE CMTY COLL	TALLAHASSEE	93	90	3.2-	Y	Y
59463	TAMPA, UNIV OF	TAMPA	159	200	25.8	Y	Y

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NRC	INSTITUTION	CITY	1991/92 TOTAL		1992/93 TOTAL		% CHANGE	RESPONSE S1	RESPONSE S2
59464	VALENCIA CMTY COLL	ORLANDO	299		328		9.7	Y	Y
59478	WARNER SOUTHERN COLL	LAKE WALES	14		8		42.9-	Y	Y
59465	WEBBER COLL	BABSON PARK	32		47		46.9	Y	Y
59420J	WEST FLORIDA, UNIV OF	PENSACOLA	163		153		6.1-	Y	Y
	TOTAL FLORIDA		17,965		18,374		2.3		
	GEORGIA								
58400	ABRAHAM BALDWIN AGRL COLL	TIFTON	49		58		18.4	Y	Y
58401	AGNES SCOTT COLL	DECATUR	23		31		34.8	Y	Y
58403	ALBANY STATE COLL	ALBANY	3		0		100.0-	Y	N
58479	AMERICN COLL APPLIED ARTS	ATLANTA	98		131		33.7	Y	Y
58404	ANDREW COLL	CUTHBERT	53		52		1.9-	Y	Y
58405	ARMSTRONG STATE COLL	SAVANNAH	25		25	L	0.0	Y	N
58476	ART INST OF ATLANTA	ATLANTA	20		17		15.0-	Y	Y
58483	ATHENS AREA TECH INST	ATHENS	4		7		75.0	Y	Y
58409	ATLANTA COLL OF ART	ATLANTA	12		12	L	0.0	Y	N
58467	ATLANTA METROPOLITAN COLL	ATLANTA	80		85		6.3	Y	N
58411	AUGUSTA COLL	AUGUSTA	38		53		39.5	Y	Y
58484	AUGUSTA TECHNICAL INST	AUGUSTA		N	5		**	Y	Y
58464	BAINBRIDGE COLL	BAINBRIDGE	1		3		200.0	Y	Y
58477	BAUDER FASHION COLL	ATLANTA		N		N		N	N
58412	BERRY COLL	MOUNT BERRY	28		28		0.0	Y	Y
58413	BRENAU WOMEN'S COLL	GAINESVILLE	31		28		9.7-	Y	Y
58414	BREWTON-PARKER COLL	MOUNT VERNON		N		N		N	N
58415	BRUNSWICK COLL	BRUNSWICK	11		12		9.1	Y	Y
58485	CHATTAHOOCHE TECH INST	MARIETTA		N		N		N	N
58416	CLARK ATLANTA UNIV	ATLANTA	254		244	E	3.9-	Y	N
58417	CLAYTON STATE COLL	MORROW	15		11		26.7-	Y	Y
58418	COLUMBIA THEOLOGICAL SEM	DECATUR	1		19		800.0	Y	Y
58419	COLUMBUS COLL	COLUMBUS	60		61		1.7	Y	Y
58486	COLUMBUS TECHNICAL INST	COLUMBUS	1		0		100.0-	Y	N
58481	COVENANT COLL	LOOKOUT MTN	26		24		7.7-	Y	Y
58420	DALTON COLL	DALTON	2		2		0.0	Y	Y
58402	DARTON COLL	ALBANY		N		N		N	N
58421	DEKALB COLL	CLARKSTON	327		344		5.2	Y	Y
58480	DEVRY INST OF TECHNOLOGY	DECATUR	37		37		0.0	Y	Y
58466	EAST GEORGIA COLL	SWAINSBORO	1			N		N	N
58422	EMMANUEL COLL	FRANKLN SPRINGS	1		0		100.0-	Y	N
58423	EMORY UNIV	ATLANTA	347		359		3.5	Y	Y
58463	FLOYD COLL	ROME	2			N		N	N
58424	FORT VALLEY STATE COLL	FORT VALLEY	45		16		64.4-	Y	Y
58425	GAINESVILLE COLL	GAINESVILLE	24		16		33.3-	Y	Y
58426	GEORGIA COLL	MILLEDGEVILLE	77		95		23.4	Y	Y
58427	GEORGIA INST TECHNOLOGY	ATLANTA	1,087		1,142		5.1	Y	Y
58428	GEORGIA MILITARY COLL	MILLEDGEVILLE	6		3		50.0-	Y	Y
58429	GEORGIA SOUTHERN UNIV	STATESBORO	173		202		16.8	Y	Y
58430	GEORGIA SOUTHWESTERN COLL	AMERICUS	62		62	L	0.0	Y	N
58431	GEORGIA STATE UNIV	ATLANTA	734		749		2.0	Y	Y
58432	GEORGIA, UNIV OF	ATHENS	1,318		1,349		2.4	Y	Y
58433	GORDON COLL	BARNESVILLE	7			N		N	N
58482	INST PAPER SCIENCE & TECH	ATLANTA	6			N		N	N
58434	INTERDENOMINATL THEOL CTR	ATLANTA	20		19		5.0-	Y	Y
58436	KENNESAW STATE COLL	MARIETTA	107		156		45.8	Y	Y
58437	LA GRANGE COLL	LA GRANGE	54		57		5.6	Y	Y
58471	LIFE CHIROPRACTIC COLL	MARIETTA	86		96		11.6	Y	Y
58438	MACON COLL	MACON	4		4		0.0	Y	Y
58439	MEDICAL COLL OF GEORGIA	AUGUSTA	49		48		2.0-	Y	Y
58440B	MERCER UNIV IN ATLANTA	ATLANTA	271	E	192		29.2-	Y	Y
58440	MERCER UNIV MAIN CAMPUS	MACON	36	E	42	E	16.7	Y	N
58440A	MERCER UNIV STHN SCH PHAR	ATLANTA	12		12	L	0.0	Y	N
58441	MIDDLE GEORGIA COLL	COCHRAN	12		9		25.0-	Y	Y
58442	MOREHOUSE COLL	ATLANTA	60	E	60	L	0.0	Y	N
58478	MOREHOUSE SCH OF MEDICINE	ATLANTA		N	0			Y	N
58443	MORRIS BROWN COLL	ATLANTA	127	E	132		3.9	Y	N
58445	NORTH GEORGIA COLL	DAHLONEGA	11		5		54.5-	Y	Y

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58446	OGLETHORPE UNIV	ATLANTA *	41	44	7.3	Y	Y
58447	PAINE COLL	AUGUSTA	6	6	0.0	Y	N
58448	PIEDMONT COLL	DEMOREST	6	8	33.3	Y	Y
58449	REINHARDT COLL	WALESKAP	14	18	28.6	Y	Y
58475	SAVANNAH COLL ART & DSGN	SAVANNAH	140	140 L	0.0	Y	N
58450	SAVANNAH STATE COLL	SAVANNAH	59	55 E	6.8-	Y	N
58451	SHORTER COLL	ROME	21	26	23.8	Y	Y
58469	SOUTH COLL	SAVANNAH	0	1	**	Y	Y
58452	SOUTH GEORGIA COLL	DOUGLAS	5	N		N	N
59427A	SOUTHERN COLL TECHNOLOGY	MARIETTA	97	113	16.5	Y	Y
58453	SPELMAN COLL	ATLANTA	36	52	44.4	Y	Y
58465	THOMAS COLL	THOMASVILLE	1	N		N	N
58455	TOCCOA FALLS COLL	TOCCOA FALLS	74	58	21.6-	Y	Y
58456	TRUETT MCCONNELL COLL	CLEVELAND	24	14	41.7-	Y	Y
58458	VALDOSTA STATE COLL	VALDOSTA	51	68	33.3	Y	Y
58468	WAYCROSS COLL	WAYCROSS	2	1	50.0-	Y	Y
58459	WESLEYAN COLL	MACON	29	20	31.0-	Y	Y
58460	WEST GEORGIA COLL	CARROLLTON	63	59	6.3-	Y	Y
58462	YOUNG HARRIS COLL	YOUNG HARRIS	N	N		N	N
	TOTAL GEORGIA		6,607	6,797	2.9		
	GUAM						
90401	GUAM CMTY COLL	MARIANA ISLANDS	364	311	14.6-	Y	Y
90400	GUAM, UNIV OF	MANGILAO	226	131	42.0-	Y	Y
	TOTAL GUAM		590	442	25.1-		
	HAWAII						
95402	BRIGHAM YOUNG U-HAWAII	LAIE OAHU	903	887	1.8-	Y	Y
95401	CHAMINADE U OF HONOLULU	HONOLULU	156	156	0.0	Y	N
95410A	HAWAII AT HILO, UNIV OF	HILO	213	159	25.4-	Y	Y
95410	HAWAII AT MANOA, UNIV OF	HONOLULU	2,130	2,052	3.7-	Y	Y
95403	HAWAII LOA COLL	KANEOHE	98	M			
95404	HAWAII PACIFIC UNIV	HONOLULU	1,430	1,734	21.3	Y	Y
95410B	HAWAII-WEST OAHU, UNIV OF	PEARL CITY	N	1	**	Y	Y
95410D	HONOLULU CMTY COLL	HONOLULU	14 L	N		N	N
95410E	KAPIOLANI CMTY COLL	HONOLULU	201	225	11.9	Y	Y
95410F	KAUAI CMTY COLL	LIHUE	N	N		N	N
95410G	LEEWARD CMTY COLL	PEARL CITY	10	10 L	0.0	Y	N
95410H	MAUI CMTY COLL	KAHULUI	46 L	N		N	N
95410J	WINDWARD CMTY COLL	KANEOHE	0	1	**	Y	Y
	TOTAL HAWAII		5,201	5,225	0.5		
	IDAHO						
82401	ALBERTSON COLL OF IDAHO	CALDWELL	38	39	2.6	Y	N
82400	BOISE STATE UNIV	BOISE	147	151	2.7	Y	Y
82409	ESTN IDAHO TECHNICAL COLL	IDAHO FALLS	0	0		Y	N
82402	IDAHO STATE UNIV	POCATELLO	199	247	24.1	Y	Y
82403	IDAHO, UNIV OF	MOSCOW	495	495	0.0	Y	Y
82404	LEWIS CLARK STATE COLL	LEWISTON	92	127	38.0	Y	Y
82405	NORTH IDAHO COLL	COEUR D'ALENE	28	30	7.1	Y	Y
82406	NORTHWEST NAZARENE COLL	NAMPA	12	11	8.3-	Y	N
82407	RICKS COLL	REXBURG	349	359	2.9	Y	Y
82409	SOUTHERN IDAHO, COLL OF	TWIN FALLS	50	59	18.0	Y	Y
	TOTAL IDAHO		1,410	1,518	7.7		
	ILLINOIS						
33573	ADLER SCH PROF PSYCHOLOGY	CHICAGO	2	7 E	250.0	Y	Y
33404	ART INST CHICAGO, SCH OF	CHICAGO	145	140	3.4-	Y	Y
33405	AUGUSTANA COLL	ROCK ISLAND	51	33	35.3-	Y	Y

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33406	AURORA UNIV	AURORA	8	14 E	133.3	Y	N
33407	BARAT COLL	LAKE FOREST	36	29	19.4-	Y	Y
33408	BELLEVILLE AREA COLL	BELLEVILLE	5	N		N	N
33409	BETHANY THEOLOGICAL SEM	OAK BROOK	8	13	62.5	Y	Y
33410A	BLACK HAWK C EAST CAMPUS	KEWANEE	0	0		Y	N
33410	BLACK HAWK C QUAD-CITIES	MOLINE	1	4	300.0	Y	Y
33411	BLACKBURN COLL	CARLINVILLE	18	16	11.1-	Y	Y
33412	BRADLEY UNIV	PEORIA	376	356	5.3-	Y	Y
33413	CARL SANDBURG COLL	GALESBURG	55	67	21.8	Y	Y
33567	CATHOLIC THEOL UNION	CHICAGO	73	86	17.8	Y	Y
33430H	CHICAGO CITY-WIDE COLL	CHICAGO	9	N		N	N
33580	CHICAGO SCH OF PROF PSYCH	CHICAGO	6	5	16.7-	Y	Y
33420	CHICAGO STATE UNIV	CHICAGO	52	42	19.2-	Y	Y
33423	CHICAGO, UNIV OF	CHICAGO	1,385	1,456 E	5.1	Y	Y
33440	COLUMBIA COLL	CHICAGO	136	147	8.1	Y	N
33441	CONCORDIA UNIV	RIVER FOREST	18	19	5.6	Y	Y
33445	DANVILLE AREA CMTY COLL	DANVILLE	2	0	100.0-	Y	N
33447	DEPAUL UNIV	CHICAGO	426	441	3.5	Y	Y
33448	DEVRY INST TECHNOL-CHCAGO	CHICAGO	72	68	5.6-	Y	Y
33442	DEVRY INST TECHNOL-LOMBRD	LOMBARD	14	12	14.3-	Y	Y
33449	DUPAGE, COLL OF	GLEN ELLYN	85	90 E	5.9	Y	Y
33584	EAST-WEST UNIV	CHICAGO	30	30 L	0.0	Y	N
33450	EASTERN ILLINOIS UNIV	CHARLESTON	86	83	3.5-	Y	Y
33451	ELGIN CMTY COLL	ELGIN	15	50 E	233.3	Y	N
33452	ELMHURST COLL	ELMHURST	14	17	21.4	Y	Y
33453	EUREKA COLL	EUREKA	19	19	0.0	Y	Y
33581	FOREST INST OF PROF PSYCH	WHEELING	1	3	200.0	Y	Y
33569	GARRETT-EVANGELCL THEOL	EVANSTON	64	60	6.3-	Y	Y
33459	GOVERNORS STATE UNIV	UNIVERSITY PARK	40 E	40 L	0.0	Y	N
33460	GREENVILLE COLL	GREENVILLE	18	15	16.7-	Y	Y
33430C	HAROLD WASHINGTON COLL	CHICAGO	317	318	0.3	Y	Y
33462	HIGHLAND CMTY COLL	FREEPORT	2	1	50.0-	Y	Y
33578	HLTH SCI-CHGO MED SCH, U	NORTH CHICAGO	58	74	27.6	Y	Y
33474B	ILL AT CHICAGO, UNIV OF	CHICAGO	1,844	1,882	2.1	Y	Y
33463	ILL BENEDICTINE COLL	LISLE	35	35	0.0	Y	N
33464	ILL CENTRAL COLL	EAST PEORIA	8	8	0.0	Y	Y
33465	ILL COLL	JACKSONVILLE	5	6	20.0	Y	Y
33466	ILL COLL OF OPTOMETRY	CHICAGO	26	30	15.4	Y	Y
33468B	ILL EASTERN CMTY COLLS	OLNEY	82	100 E	22.0	Y	N
33469	ILL INST TECHNOLOGY	CHICAGO	812	811	0.1-	Y	Y
33585	ILL SCH PROF PSYCHOLOGY	CHICAGO	N	8	**	Y	Y
33473	ILL STATE UNIV	NORMAL	374	344	8.0-	Y	Y
33474	ILL URBANA-CHAMPAIGN, U	CHAMPAIGN	2,928	3,089	5.5	Y	Y
33475	ILL VALLEY CMTY COLL	OGLESBY	8	9	12.5	Y	Y
33476	ILL WESLEYAN UNIV	BLOOMINGTON	77	86	11.7	Y	N
33479	JOHN A LOGAN COLL	CARTERVILLE	2	2	0.0	Y	Y
33572	JOHN WOOD CMTY COLL	QUINCY	3 E	N		N	N
33481	JOLIET JR COLL	JOLIET	3	3	0.0	Y	Y
33482	JUDSON COLL	ELGIN	7	N		N	N
33483	KANKAKEE CMTY COLL	KANKAKEE	2	5	150.0	Y	Y
33575	KELLER GRAD SCH MANAGEMNT	CHICAGO	15 E	10	33.3-	Y	Y
33485	KENDALL COLL	EVANSTON	6	10	66.7	Y	Y
33430B	KENNEDY-KING COLL	CHICAGO	N	2	**	Y	N
33486	KISHWAUKEE COLL	MALTA	29	33	13.8	Y	Y
33487	KNOX COLL	GALESBURG	60	67	11.7	Y	Y
33489	LAKE FOREST COLL	LAKE FOREST	19 E	28	47.4	Y	Y
33582	LAKE FOREST GRAD SCH MGT	LAKE FOREST	0	0		Y	N
33490	LAKE LAND COLL	MATTOON	6	11	83.3	Y	Y
33560	LEWIS & CLARK CMTY COLL	GODFREY	3	3	0.0	Y	Y
33491	LEWIS UNIV	ROMEOVILLE	26	24	7.7-	Y	Y
33494	LINCOLN LAND CMTY COLL	SPRINGFIELD	4	3	25.0-	Y	N
33495	LOYOLA UNIV OF CHICAGO	CHICAGO	460	406	11.7-	Y	Y
33496	LUTHERAN SCH THEO CHICAGO	CHICAGO	44	58	31.8	Y	Y
33497	MACCORMAC COLL	CHICAGO	6	6 E	0.0	Y	N
33498	MACMURRAY COLL	JACKSONVILLE	4	4	0.0	Y	Y
33430D	MALCOLM X COLL	CHICAGO	5	10 E	100.0	Y	N
33502	MCHENRY COUNTY COLL	CRYSTAL LAKE	2	10	400.0	Y	Y

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33503	MCKENDREE COLL	LEBANON	0		25		**	Y	Y
33586	MENNONITE COLL OF NURSING	BLOOMINGTON	0		0			Y	N
33576	MIDSTATE COLL	PEORIA	2			N		N	N
33506	MILLIKIN UNIV	DECATUR	2		11		450.0	Y	Y
33507	MONMOUTH COLL	MONMOUTH	28		24		14.3-	Y	Y
33456	MONTAY COLL	CHICAGO		N		N		N	N
33509	MORAINE VALLEY CMTY COLL	PALOS HILLS	89		176		97.8	Y	Y
33510	MORTON COLL	CICERO	0		1		**	Y	Y
33587	NAES COLL	CHICAGO	0		0			Y	N
33512	NATIONAL-LOUIS UNIV	EVANSTON	24		27		12.5	Y	Y
33565	NATL COLL OF CHIROPRACTIC	LOMBARD	69		93		34.8	Y	Y
33513	NORTH CENTRAL COLL	NAPERVILLE	19		20		5.3	Y	Y
33514	NORTH PARK C & THEOL SEM	CHICAGO		N	118		**	Y	Y
33515	NORTHEASTERN ILLINOIS U	CHICAGO	246		217		11.8-	Y	Y
33516	NORTHERN BAPT THEOL SEM	LOMBARD	49		36		26.5-	Y	Y
33517	NORTHERN ILLINOIS UNIV	DEKALB	732		751		2.6	Y	Y
33590	NORTHWESTERN BUS COLL	CHICAGO		N		N		N	N
33518	NORTHWESTERN UNIV	EVANSTON	1,217		1,375		13.0	Y	Y
33430E	OLIVE-HARVEY COLL	CHICAGO		N	1		**	Y	Y
33519	OLIVET NAZARENE UNIV	KANKAKEE	30		26		13.3-	Y	Y
33520	PARKLAND COLL	CHAMPAIGN	199		244		22.6	Y	Y
33521	PARKS COLL OF ST LOUIS U	CAHOKIA	148		160		8.1	Y	Y
33522	PRAIRIE STATE COLL	CHICAGO HEIGHTS	0		0			Y	N
33524	PRINCIPIA COLL	ELSAH	70		67		4.3-	Y	N
33525	QUINCY COLL	QUINCY	8		7		12.5-	Y	Y
33526	REND LAKE COLL	INA	4			N		N	N
33430F	RICHARD J DALEY COLL	CHICAGO		N		N		N	N
33568	RICHLAND CMTY COLL	DECATUR	0			N		N	N
33527	ROBERT MORRIS COLL	CHICAGO	0		1		**	Y	Y
33528	ROCK VALLEY COLL	ROCKFORD		N	4		**	Y	Y
33529	ROCKFORD COLL	ROCKFORD	40		43		7.5	Y	Y
33530	ROOSEVELT UNIV	CHICAGO	352	E	309		12.2-	Y	Y
33531	ROSARY COLL	RIVER FOREST	98		107		9.2	Y	Y
33523	RUSH UNIV	CHICAGO	37		44		18.9	Y	Y
33536	SANGAMON STATE UNIV	SPRINGFIELD	114		110		3.5-	Y	Y
33537	SAUK VALLEY CMTY COLL	DIXON		N	3		**	Y	Y
33538	SEABURY-WESTERN THEOL SEM	EVANSTON	2		3		50.0	Y	Y
33539	SHAWNEE COLL	ULLIN		N		N		N	N
33547	SOUTH SUBURBAN COLL	SOUTH HOLLAND	5		7		40.0	Y	Y
33544	SPERTUS COLL OF JUDAICA	CHICAGO		N	0			Y	N
33545	SPOON RIVER COLL	CANTON	28	E	32		14.3	Y	Y
33546	SPRINGFIELD COLL ILLINOIS	SPRINGFIELD		N		N		N	N
33588	ST AUGUSTINE COLL	CHICAGO	3		3		0.0	Y	Y
33532	ST FRANCIS, COLL OF	JOLIET	1		1		0.0	Y	Y
33535	ST XAVIER UNIV	CHICAGO	17		30		76.5	Y	Y
33559	STATE CMTY COLL	E SAINT LOUIS	0		0			Y	N
33542	STHESTN ILLINOIS COLL	HARRISBURG	4		10		150.0	Y	Y
33543	STHN ILLINOIS U CARBONDL	CARBONDALE	2,718		2,760		1.5	Y	Y
33543A	STHN ILLINOIS U EDWARDSVL	EDWARDSVILLE	240		250		4.2	Y	Y
33549	TRINITY CHRISTIAN COLL	PALOS HEIGHTS	9		13		44.4	Y	Y
33550	TRINITY COLL	DEERFIELD	14	E	17		21.4	Y	Y
33562	TRINITY EVANGLCAL DIV SCH	DEERFIELD	116	E	124		6.9	Y	Y
33551	TRITON COLL	RIVER GROVE	18		25		38.9	Y	Y
33430A	TRUMAN COLL	CHICAGO	258		188	E	27.1-	Y	Y
33552	VANDERCOOK COLL OF MUSIC	CHICAGO		N	1		**	Y	Y
33553	WAUBONSEE CMTY COLL	SUGAR GROVE	1		1		0.0	Y	Y
33554	WESTERN ILLINOIS UNIV	MACOMB	608		649		6.7	Y	Y
33555	WHEATON COLL	WHEATON	56		61		8.9	Y	Y
33430G	WILBUR WRIGHT COLL	CHICAGO	35	E	35	L	0.0	Y	N
33556	WM RAINEY HARPER COLL	PALATINE	91		99		8.8	Y	Y
	TOTAL ILLINOIS		18,351		19,167		4.4		
	INDIANA								
32400	ANCILLA COLL	DONALDSON		N	1		**	Y	Y
32401	ANDERSON UNIV	ANDERSON	28		27		3.6-	Y	Y

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NRC	INSTITUTION	CITY	1991/92 TOTAL		1992/93 TOTAL		% CHANGE	RESPONSE S1	RESPONSE S2
32446	ASSOCIATED BIBLICAL SEMS	ELKHART	22		28		27.3	Y	Y
32402	BALL STATE UNIV	MUNCIE	355		348		2.0-	Y	Y
32403	BETHEL COLL	MISHAWAKA	5		5		0.0	Y	Y
32404	BUTLER UNIV	INDIANAPOLIS	70		59		15.7-	Y	Y
32464	CALUMET COLL OF ST JOSEPH	WHITING		N	1		**	Y	Y
32405	CHRISTIAN THEOLOGICAL SEM	INDIANAPOLIS	1		2		100.0	Y	Y
32473	CONCORDIA THEOLOGICAL SEM	FORT WAYNE	8		7		12.5-	Y	Y
32408	DEPAUW UNIV	GREENCASTLE	52		50		3.8-	Y	Y
32410	EARLHAM COLL	RICHMOND	31		34	E	9.7	Y	Y
32411	EVANSVILLE, UNIV OF	EVANSVILLE	177		159		10.2-	Y	Y
32413	FRANKLIN COLL OF INDIANA	FRANKLIN	15		14		6.7-	Y	Y
32471	GOSHEN BIBLICAL SEM	ELKHART	11			M			
32414	GOSHEN COLL	GOSHEN	95		94		1.1-	Y	Y
32415	GRACE COLL	WINONA LAKE	8		17		112.5	Y	Y
32416	HANOVER COLL	HANOVER	21		25	E	19.0	Y	N
32418	HUNTINGTON COLL	HUNTINGTON	47		54		14.9	Y	Y
32440A	IND U PURDUE FORT WAYNE	FORT WAYNE	25		35	E	40.0	Y	Y
32440	IND U PURDUE INDIANAPOLIS	INDIANAPOLIS	348		409		17.5	Y	Y
32466F	IND VOC TECH C-BLOOMINGTN	BLOOMINGTON	11		11	L	0.0	Y	N
32466E	IND VOC TECH C-FORT WAYNE	FORT WAYNE	2		2		0.0	Y	Y
32466C	IND VOC TECH C-INDPLS	INDIANAPOLIS	9		11		22.2	Y	Y
32466	IND VOC TECH C-LAFAYETTE	LAFAYETTE	2		3		50.0	Y	Y
32466I	IND VOC TECH C-MUNCIE	MUNCIE		N		N		N	N
32466J	IND VOC TECH C-NORTHWEST	GARY	2			N		N	N
32466A	IND VOC TECH C-SOUTH BEND	SOUTH BEND	1			N		N	N
32466D	IND VOC TECH C-SOUTHWEST	EVANSVILLE	1			N		N	N
32466B	IND VOC TECH C-TERRE HAUT	TERRE HAUTE	5	E	3		40.0-	Y	Y
32466L	IND VOC TECH C-WHITEWATER	RICHMOND	0		0			Y	N
32421	INDIANA INST TECHNOLOGY	FORT WAYNE	112		110	E	1.8-	Y	N
32422	INDIANA STATE UNIV	TERRE HAUTE	676		696		3.0	Y	Y
32430	INDIANA U AT BLOOMINGTON	BLOOMINGTON	2,144		2,174	E	1.4	Y	Y
32430C	INDIANA U AT KOKOMO	KOKOMO	4		4	E	0.0	Y	Y
32430E	INDIANA U AT SOUTH BEND	SOUTH BEND	174		228		31.0	Y	Y
32430A	INDIANA U EAST	RICHMOND	4		3	E	25.0-	Y	Y
32430D	INDIANA U NORTHWEST	GARY	5		10	E	100.0	Y	Y
32430F	INDIANA U SOUTHEAST	NEW ALBANY	7		8	E	14.3	Y	Y
32465	INDIANA WESLEYAN UNIV	MARION	33	E	33	L	0.0	Y	N
32419	INDIANAPOLIS, UNIV OF	INDIANAPOLIS	109		134		22.9	Y	Y
32463	LUTHERAN COLL HEALTH PROF	FORT WAYNE		N		N		N	N
32442	MANCHESTER COLL	N MANCHESTER	20		29		45.0	Y	Y
32443	MARIAN COLL	INDIANAPOLIS	25		28		12.0	Y	Y
32447	NOTRE DAME, UNIV OF	NOTRE DAME	699		589		15.7-	Y	Y
32448	OAKLAND CITY COLL	OAKLAND CITY	1		1		0.0	Y	Y
32450	PURDUE U MAIN CAMPUS	WEST LAFAYETTE	2,389		2,403		0.6	Y	Y
32450C	PURDUE U NORTH CEN CAMPUS	WESTVILLE	0		0			Y	N
32451	ROSE-HULMAN INST OF TECH	TERRE HAUTE	46		48		4.3	Y	Y
32422A	SOUTHERN INDIANA, UNIV OF	EVANSVILLE	66		77		16.7	Y	Y
32452	ST FRANCIS COLL	FORT WAYNE	7		32		357.1	Y	Y
32453	ST JOSEPH'S COLL	RENSSELAER	5		8		60.0	Y	Y
32454	ST MARY OF THE WOODS COLL	ST MARY WOODS	20		37		85.0	Y	Y
32455	ST MARY'S COLL	NOTRE DAME	14		17		21.4	Y	Y
32472	ST MEINRAD COLL	SAINT MEINRAD	8		4		50.0-	Y	Y
32456	ST MEINRAD SCH THEOLOGY	SAINT MEINRAD	2		6		200.0	Y	Y
32412	TAYLOR UNIV-FORT WAYNE	FORT WAYNE	2		5		150.0	Y	Y
32457	TAYLOR UNIV-UPLAND	UPLAND	33		37		12.1	Y	Y
32458	TRI-STATE UNIV	ANGOLA	121		144		19.0	Y	Y
32460	VALPARAISO UNIV	VALPARAISO	76		83		9.2	Y	Y
32461	VINCENNES UNIV	VINCENNES	170		196		15.3	Y	Y
32462	WABASH COLL	CRAWFORDSVILLE	41		43		4.9	Y	Y
	TOTAL INDIANA		8,365		8,586		2.6		
	IOWA								
42460	AMERICAN INST OF BUSINESS	DES MOINES	1		2		100.0	Y	Y
42402	BRIAR CLIFF COLL	SIOUX CITY	18		21		16.7	Y	Y
42403	BUENA VISTA COLL	STORM LAKE	21		24		14.3	Y	Y

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42404	CENTRAL COLL OF IOWA	PELLA	42		39		7.1-	Y	Y
42405	CLARKE COLL	DUBUQUE	6		15		150.0	Y	Y
42413A	CLINTON CMTY COLL	CLINTON	3		9		200.0	Y	Y
42406	COE COLL	CEDAR RAPIDS	90		76		15.6-	Y	Y
42407	CORNELL COLL	MOUNT VERNON	32		25		21.9-	Y	Y
42408A	DES MOINES AREA CMTY COLL	ANKENY	200	E	236		18.0	Y	Y
42409	DIVINE WORD COLL	EPWORTH	13		13		0.0	Y	Y
42410	DORDT COLL	SIOUX CENTER	145		164		13.1	Y	Y
42411	DRAKE UNIV	DES MOINES	148		172		16.2	Y	Y
42412A	DUBUQUE THEO SEM, UNIV OF	DUBUQUE	2			N		N	N
42412	DUBUQUE, UNIV OF	DUBUQUE	173		170	E	1.7-	Y	N
42414	ELLSWORTH CMTY COLL	IOWA FALLS	4			N		N	N
42415	GRACELAND COLL	LAMONI	99		94		5.1-	Y	Y
42416	GRAND VIEW COLL	DES MOINES	27		25		7.4-	Y	Y
42417	GRINNELL COLL	GRINNELL	94		115		22.3	Y	Y
42452	HAWKEYE INST TECHNOLOGY	WATERLOO	3		6		100.0	Y	Y
42418A	INDIAN HILLS CMTY COLL	OTTUMWA	6		14		133.3	Y	Y
42419B	IOWA CENTRAL CMTY COLL	FORT DODGE	63		45		28.6-	Y	Y
42420A	IOWA LAKES CMTY COLL	ESTHERVILLE	3		8		166.7	Y	Y
42421	IOWA STATE UNIV	AMES	2,261		2,448		8.3	Y	Y
42423	IOWA WESLEYAN COLL	MOUNT PLEASANT	52		54		3.8	Y	Y
42424	IOWA WESTERN CMTY COLL	COUNCIL BLUFFS	10		13		30.0	Y	Y
42422	IOWA, UNIV OF	IOWA CITY	2,051		1,949		5.0-	Y	Y
42425	KIRKWOOD CMTY COLL	CEDAR RAPIDS	212	E	240	E	13.2	Y	Y
42426	LORAS COLL	DUBUQUE	47		47	L	0.0	Y	N
42427	LUTHER COLL	DECORAH	142		137		3.5-	Y	Y
42459	MAHARISHI INTERNATL UNIV	FAIRFIELD	595		433		27.2-	Y	Y
42428	MARSHALLTOWN CMTY COLL	MARSHALLTOWN	14		12		14.3-	Y	N
42430	MORNINGSIDE COLL	SIOUX CITY	54		50	E	7.4-	Y	N
42431	MOUNT MERCY COLL	CEDAR RAPIDS	6		12		100.0	Y	Y
42433	MOUNT ST CLARE COLL	CLINTON	10		17		70.0	Y	Y
42413B	MUSCATINE CMTY COLL	MUSCATINE	7		5		28.6-	Y	Y
42434	NORTH IOWA AREA CMTY COLL	MASON CITY	2		4		100.0	Y	Y
42435	NORTHERN IOWA, UNIV OF	CEDAR FALLS	234		198		15.4-	Y	N
42461	NORTHWEST IOWA TECH COLL	SHELDON	0		0			Y	N
42436	NORTHWESTERN COLL	ORANGE CITY	64		60		6.3-	Y	Y
42458	PALMER COLL CHIROPRACTIC	DAVENPORT	178		193		8.4	Y	Y
42413C	SCOTT CMTY COLL	BETTENDORF	80	E	62		22.5-	Y	Y
42441	SIMPSON COLL	INDIANOLA	4		2		50.0-	Y	Y
42443A	SOUTHEASTERN CC BURLINGTN	W BURLINGTON		N		N		N	N
42443B	SOUTHEASTERN CC KEOKUK	KEOKUK	0		2		**	Y	N
42444	SOUTHWESTERN CMTY COLL	CRESTON	7		7		0.0	Y	Y
42440	ST AMBROSE UNIV	DAVENPORT	18		17		5.6-	Y	Y
42429	TEIKYO MARYCREST UNIV	DAVENPORT	60		102		70.0	Y	Y
42450	TEIKYO WESTMAR UNIV	LE MARS	270		320		18.5	Y	Y
42445	UPPER IOWA UNIV	FAYETTE	10		18		80.0	Y	Y
42447	WALDORF COLL	FOREST CITY	49		44		10.2-	Y	Y
42448	WARTBURG COLL	WAVERLY	104		103		1.0-	Y	Y
42449	WARTBURG THEOLOGICAL SEM	DUBUQUE	17		17		0.0	Y	Y
42457	WESTERN IOWA TECH	SIOUX CITY		N		N		N	N
42451	WILLIAM PENN COLL	OSKALOOSA	13		15		15.4	Y	Y
	TOTAL IOWA		7,764		7,854		1.2		
	KANSAS								
47400	ALLEN COUNTY CMTY COLL	IOLA	30		11		63.3-	Y	Y
47401	BAKER UNIV	BALDWIN CITY	43		55		27.9	Y	Y
47402	BARTON COUNTY CMTY COLL	GREAT BEND	18		23		27.8	Y	Y
47403	BENEDICTINE COLL	ATCHISON	35		36		2.9	Y	Y
47404	BETHANY COLL	LINDSBORG	14		42		200.0	Y	Y
47405	BETHEL COLL	NORTH NEWTON	36		35		2.8-	Y	Y
47406	BUTLER COUNTY CMTY COLL	EL DORADO	119		178		49.6	Y	Y
47407	CENTRAL BAPTIST THEOL SEM	KANSAS CITY	1		4		300.0	Y	Y
47408	CENTRAL COLL	MCPHERSON	10	E	13		30.0	Y	Y
47409	CLOUD COUNTY CMTY COLL	CONCORDIA	3			N		N	N
47410	COFFEYVILLE CMTY COLL	COFFEYVILLE	38		32		15.8-	Y	Y

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47411	COLBY CMTY COLL	COLBY	9		18		100.0	Y	Y
47412	COWLEY COUNTY CMTY COLL	ARKANSAS CITY	11		12		9.1	Y	Y
47413	DODGE CITY CMTY COLL	DODGE CITY	6		18		200.0	Y	Y
47414	DONNELLY COLL	KANSAS CITY	86		97		12.8	Y	Y
47429	EMPORIA STATE UNIV	EMPORIA	256		245		4.3-	Y	Y
47416	FORT HAYS STATE UNIV	HAYS	176		232		31.8	Y	Y
47417	FORT SCOTT CMTY COLL	FORT SCOTT	6		5		16.7-	Y	Y
47419	FRIENDS UNIV	WICHITA	133		121		9.0-	Y	Y
47420	GARDEN CITY CMTY COLL	GARDEN CITY	14		31		121.4	Y	Y
47422	HESSTON COLL	HESSTON	81		92		13.6	Y	Y
47423	HIGHLAND CMTY COLL	HIGHLAND	0		2	E	**	Y	Y
47424	HUTCHINSON CMTY COLL	HUTCHINSON	6		9		50.0	Y	Y
47425	INDEPENDENCE CMTY COLL	INDEPENDENCE	66		57		13.6-	Y	Y
47426	JOHNSON COUNTY CMTY COLL	OVERLAND PARK	68		89	E	30.9	Y	Y
47427	KANSAS CITY KANSAS CC	KANSAS CITY	7		14		100.0	Y	Y
47431A	KANSAS MEDICAL CTR, U OF	KANSAS CITY	82		94		14.6	Y	Y
47442	KANSAS NEWMAN COLL	WICHITA	17	E	12		29.4-	Y	Y
47430	KANSAS STATE UNIV	MANHATTAN	1,185		1,263		6.6	Y	Y
47453	KANSAS STATE UNIV-SALINA	MANHATTAN		N	21		**	Y	N
47432	KANSAS WESLEYAN UNIV	SALINA	14		11		21.4-	Y	Y
47431	KANSAS, UNIV OF	LAWRENCE	1,920		2,126		10.7	Y	Y
47433	LABETTE CMTY COLL	PARSONS	20	E	20	L	0.0	Y	N
47436	MCPHERSON COLL	MCPHERSON	27		22		18.5-	Y	Y
47437	MID AMERICA NAZARENE COLL	OLATHE	38		38		0.0	Y	Y
47439	NEOSHO COUNTY CMTY COLL	CHANUTE	8		8		0.0	Y	Y
47440	OTTAWA UNIV-OTTAWA CAMPUS	OTTAWA	53		71		34.0	Y	Y
47428	PITTSBURG STATE UNIV	PITTSBURG	477		580		21.6	Y	Y
47441	PRATT CMTY COLL	PRATT		N	8		**	Y	Y
47446	SEWARD COUNTY CMTY COLL	LIBERAL		N		N		N	N
47447	SOUTHWESTERN COLL	WINFIELD	8		8		0.0	Y	Y
47444	ST MARY COLL	LEAVENWORTH	23		25		8.7	Y	Y
47445	ST MARY PLAINS COLL	DODGE CITY	31			C			
47448	STERLING COLL	STERLING	6		2		66.7-	Y	Y
47449	TABOR COLL	HILLSBORO	11		19		72.7	Y	Y
47454	US ARMY COMND GEN STAFF C	FT LEAVENWORTH	89		87		2.2-	Y	N
47450	WASHBURN UNIV OF TOPEKA	TOPEKA	126		149		18.3	Y	Y
47451	WICHITA STATE UNIV	WICHITA	1,134		1,421		25.3	Y	Y
	TOTAL KANSAS		6,541		7,456		14.0		
	KENTUCKY								
61400	ALICE LLOYD COLL	PIPPA PASSES	1		9		800.0	Y	Y
61401	ASBURY COLL	WILMORE	35		35		0.0	Y	N
61402	ASBURY THEOLOGICAL SEM	WILMORE	51		48		5.9-	Y	Y
614203	ASHLAND CMTY COLL	ASHLAND	0		0			Y	N
61403	BELLARMINE COLL	LOUISVILLE	16		19		18.8	Y	Y
61404	BEREA COLL	BEREA	93		100		7.5	Y	Y
61405	BRESCIA COLL	OWENSBORO	11		11		0.0	Y	Y
61406	CAMPBELLSVILLE COLL	CAMPBELLSVILLE	11		12		9.1	Y	Y
61407	CENTRE COLL	DANVILLE	3		3		0.0	Y	Y
61408	CUMBERLAND COLL	WILLIAMSBURG	38		27		28.9-	Y	Y
61409	EASTERN KENTUCKY UNIV	RICHMOND	120		194		61.7	Y	Y
61420C	ELIZABETHTOWN CMTY COLL	ELIZABETHTOWN	6			N		N	N
61410	GEORGETOWN COLL	GEORGETOWN	27		22		18.5-	Y	Y
61420H	JEFFERSON CMTY COLL	LOUISVILLE	28		28		0.0	Y	Y
61411	KENTUCKY CHRISTIAN COLL	GRAYSON	7		6		14.3-	Y	Y
61412	KENTUCKY STATE UNIV	FRANKFORT	30		22		26.7-	Y	Y
61430	KENTUCKY WESLEYAN COLL	OWENSBORO	9		10		11.1	Y	Y
61420	KENTUCKY, UNIV OF	LEXINGTON	1,284		1,473		14.7	Y	Y
61431	LEES COLL	JACKSON	23		26		13.0	Y	Y
614200	LEXINGTON CMTY COLL	LEXINGTON		N	4		**	Y	N
61432	LEXINGTON THEOLOGICAL SEM	LEXINGTON	3		4		33.3	Y	Y
61433	LINDSEY WILSON COLL	COLUMBIA	32		36		12.5	Y	Y
61435	LOUISVILLE, UNIV OF	LOUISVILLE	531		588		10.7	Y	Y
61434	LOUISVL PRESB THEOL SEM	LOUISVILLE	6		12		100.0	Y	Y
614201	MADISONVILLE CMTY COLL	MADISONVILLE	0		1		**	Y	Y

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61420J	MAYSVILLE CMTY COLL	MAYSVILLE	2		0		100.0-	Y	N
61458	MID-CONTINENT BAPTIST C	MAYFIELD	2		1		50.0-	Y	Y
61436	MIDWAY COLL	MIDWAY	6			N		N	N
61437	MOREHEAD STATE UNIV	MOREHEAD	81		87		7.4	Y	Y
61438	MURRAY STATE UNIV	MURRAY	127		146		15.0	Y	Y
61439	NORTHERN KENTUCKY UNIV	HIGHLAND HTS	152		114		25.0-	Y	Y
61420D	OWENSBORO CMTY COLL	OWENSBORO		N	4		**	Y	Y
61420K	PADUCAH CMTY COLL	PADUCAH	1		0		100.0-	Y	N
61440	PIKEVILLE COLL	PIKEVILLE	2		3		50.0	Y	Y
61420L	PRESTONBURG CMTY COLL	PRESTONBURG	0		2		**	Y	Y
61420M	SOMERSET CMTY COLL	SOMERSET	1		5		400.0	Y	Y
61420N	SOUTHEAST CMTY COLL	CUMBERLAND	0		0			Y	N
61444	SOUTHERN BAPT THEOL SEM	LOUISVILLE	76	E	99		30.3	Y	Y
61445	SPALDING UNIV	LOUISVILLE	12		13		8.3	Y	Y
61441	ST CATHARINE COLL	SAINT CATHARINE	10		10	L	0.0	Y	N
61446	SUE BENNETT COLL	LONDON		N	4		**	Y	Y
61454	SULLIVAN COLL	LOUISVILLE	7		1		85.7-	Y	Y
61447	THOMAS MORE COLL	CRESTVIEW HILLS	10		21		110.0	Y	Y
61448	TRANSYLVANIA UNIV	LEXINGTON	9		12		33.3	Y	Y
61449	UNION COLL	BARBOURVILLE	3		5		66.7	Y	Y
61450	WESTERN KENTUCKY UNIV	BOWLING GREEN	132		145		9.8	Y	Y
	TOTAL KENTUCKY		2,998		3,362		12.1		
	LOUISIANA								
72438	BOSSIER PARISH CMTY COLL	BOSSIER CITY		N		N		N	N
72400	CENTENARY COLL LOUISIANA	SHREVEPORT	25		43		72.0	Y	Y
72402	DELGADO CMTY COLL	NEW ORLEANS	215		215	E	0.0	Y	N
72403	DILLARD UNIV	NEW ORLEANS	35	E	10	E	71.4-	Y	N
72404	GRAMBLING STATE UNIV	GRAMBLING	70		98	E	40.0	Y	Y
72410C	LA STATE U ALEXANDRIA	ALEXANDRIA	3		2		33.3-	Y	Y
72410	LA STATE U BATON ROUGE	BATON ROUGE	1,685		1,869		10.9	Y	Y
72410D	LA STATE U EUNICE	EUNICE	0		0			Y	N
72410F	LA STATE U SHREVEPORT	SHREVEPORT	14		16		14.3	Y	Y
72420	LA TECH UNIV	RUSTON	333		422		26.7	Y	Y
72405	LOUISIANA COLL	PINEVILLE	9		9		0.0	Y	Y
72421	LOYOLA U IN NEW ORLEANS	NEW ORLEANS	186		190		2.2	Y	Y
72422	MCNEESE STATE UNIV	LAKE CHARLES	94		90		4.3-	Y	Y
72424	NEW ORLEANS BAPT THEO SEM	NEW ORLEANS		N	15		**	Y	Y
72410E	NEW ORLEANS, UNIV OF	NEW ORLEANS	360		375		4.2	Y	Y
72425	NICHOLLS STATE UNIV	THIBODAUX	31		39		25.8	Y	N
72426	NORTHEAST LOUISIANA UNIV	MONROE	286		279		2.4-	Y	Y
72427	NORTHWESTERN STATE UNIV	NATCHITOCHES	19		25		31.6	Y	Y
72428	NOTRE DAME SEM SCH THEO	NEW ORLEANS	13		17		30.8	Y	Y
72429	OUR LADY HOLY CROSS COLL	NEW ORLEANS	0		0			Y	N
72430	ST JOSEPH SEM COLL	SAINT BENEDICT	0		0			Y	N
72432	STHESTN LOUISIANA UNIV	HAMMOND	81	E	78		3.7-	Y	Y
72433	STHN U A&M COLL MAIN CAM	BATON ROUGE	216		230		6.5	Y	N
72433A	STHN U NEW ORLEANS CAM	NEW ORLEANS	94		101	E	7.4	Y	Y
72433B	STHN U SHREVEPORT-BOSSIER	SHREVEPORT		N		N		N	N
72434	STHWSTN LOUISIANA, U OF	LAFAYETTE	720	E	740		2.8	Y	Y
72435	TULANE UNIV OF LOUISIANA	NEW ORLEANS	680		722		6.2	Y	Y
72436	XAVIER UNIV OF LOUISIANA	NEW ORLEANS	85		24		71.8-	Y	Y
	TOTAL LOUISIANA		5,254		5,609		6.8		
	MAINE								
11428	ATLANTIC, COLL OF THE	BAR HARBOR	12		12		0.0	Y	Y
11401	BANGOR THEOLOGICAL SEM	BANGOR	1		0		100.0-	Y	N
11402	BATES COLL	LEWISTON	29		41		41.4	Y	Y
11429	BEAL COLL	BANGOR		N		N		N	N
11404	BOWDOIN COLL	BRUNSWICK	37		42		13.5	Y	Y
11437	CENTRAL MAINE TECH COLL	AUBURN	0			N		N	N
11438	CNTRL MAINE MED CTR NRSNG	LEWISTON	0		0			Y	N
11405	COLBY COLL	WATERVILLE	31		36		16.1	Y	Y

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11430	ESTN MAINE TECHNICAL COLL	BANGOR	1		0		100.0-	Y	N
11436	HUSSON COLL	BANGOR	46		56		21.7	Y	Y
11439	KENNEBEC VLY TECH COLL	FAIRFIELD	2		0		100.0-	Y	N
11410A	MAINE AT AUGUSTA, UNIV OF	AUGUSTA	4		3		25.0-	Y	Y
11410C	MAINE AT FARMINGTON, U OF	FARMINGTON	22		25		13.6	Y	Y
11410D	MAINE AT FORT KENT, U OF	FORT KENT	54		120		122.2	Y	Y
11410E	MAINE AT MACHIAS, UNIV OF	MACHIAS	68		89		30.9	Y	Y
11410H	MAINE AT PRESQUE ISLE, U	PRESQUE ISLE	150		154		2.7	Y	Y
11432	MAINE COLL OF ART	PORTLAND	5		3		40.0-	Y	Y
11408	MAINE MARITIME ACAD	CASTINE	28		35	E	25.0	Y	Y
11410	MAINE, UNIV OF	ORONO	517		475		8.1-	Y	Y
11423	NEW ENGLAND, UNIV OF	BIDDEFORD	8			N		N	N
11433	NTHN MAINE TECH COLL	PRESQUE ISLE		N	36		**	Y	Y
11424	ST JOSEPH'S COLL	WINDHAM	5		6		20.0	Y	Y
11431	STHN MAINE VOC TECH INST	S PORTLAND	11		0		100.0-	Y	N
11410G	STHN MAINE, UNIV OF	PORTLAND	64		61		4.7-	Y	Y
11425	THOMAS COLL	WATERVILLE	6		6		0.0	Y	Y
11427	UNITY COLL	UNITY	6		8		33.3	Y	Y
11426	WESTBROOK COLL	PORTLAND	16		10		37.5-	Y	Y
	TOTAL MAINE		1,123		1,218		8.5		
	MARYLAND								
52400	ALLEGANY CMTY COLL	CUMBERLAND	4		2		50.0-	Y	Y
52402	ANNE ARUNDEL CMTY COLL	ARNOLD	16		16	L	0.0	Y	N
52406	BALTIMORE HEBREW UNIV	BALTIMORE	6		16		166.7	Y	Y
52407	BALTIMORE, UNIV OF	BALTIMORE	139		179		28.8	Y	Y
52408	BOWIE STATE UNIV	BOWIE	260	E	268		3.1	Y	N
52409	CAPITOL COLL	LAUREL	26		24		7.7-	Y	Y
52411	CATONSVILLE CMTY COLL	CATONSVILLE	200	E	200	E	0.0	Y	N
52455	CECIL CMTY COLL	NORTH EAST	2		5		150.0	Y	Y
52412	CHARLES COUNTY CMTY COLL	LA PLATA	8	E		N		N	N
52413	CHESAPEAKE COLL	WYE MILLS	6		1		83.3-	Y	Y
52414	COLUMBIA UNION COLL	TAKOMA PARK	31	E	49		58.1	Y	Y
52415	COPPIN STATE COLL	BALTIMORE	79		68		13.9-	Y	Y
52416	DUNDALK CMTY COLL	BALTIMORE	8		7		12.5-	Y	Y
52417	ESSEX CMTY COLL	BALT COUNTY	60		58		3.3-	Y	Y
52418	FREDERICK CMTY COLL	FREDERICK	2		3		50.0	Y	Y
52419	FROSTBURG STATE UNIV	FROSTBURG	28		31		10.7	Y	Y
52451	GARRETT CMTY COLL	MCHENRY		N	0			Y	N
52420	GOUCHER COLL	BALTIMORE	12		10		16.7-	Y	Y
52421	HAGERSTOWN JR COLL	HAGERSTOWN	4		5		25.0	Y	Y
52422	HARFORD CMTY COLL	BEL AIR	8		11		37.5	Y	Y
52424	HOOD COLL	FREDERICK	35		47		34.3	Y	Y
52454	HOWARD CMTY COLL	COLUMBIA	67		64		4.5-	Y	Y
52426	JOHNS HOPKINS UNIV	BALTIMORE	612		580		5.2-	Y	Y
52427	LOYOLA COLL	BALTIMORE	43		42		2.3-	Y	Y
52429B	MARYLAND AT BALTIMORE, U	BALTIMORE	212		229		8.0	Y	Y
52429C	MARYLAND BALTIMORE CO, U	BALTIMORE	401		434		8.2	Y	Y
52429	MARYLAND COLLEGE PARK, U	COLLEGE PARK	2,564		2,558		0.2-	Y	Y
52429D	MARYLAND EASTERN SHORE, U	PRINCESS ANNE	124		117		5.6-	Y	Y
52428	MARYLAND INST COLL OF ART	BALTIMORE	70		87		24.3	Y	Y
52429E	MARYLAND UNIV COLL, U OF	COLLEGE PARK	124		170		37.1	Y	Y
52431C	MONTGOMERY C GERMANTOWN	GERMANTOWN	59		66		11.9	Y	N
52431A	MONTGOMERY C ROCKVILLE	ROCKVILLE	1,304		1,400		7.4	Y	N
52431B	MONTGOMERY C TAKOMA PARK	TAKOMA PARK	456		425		6.8-	Y	N
52432	MORGAN STATE UNIV	BALTIMORE	168		179		6.5	Y	Y
52434	MOUNT ST MARY'S COLL	EMMITSBURG	24		36		50.0	Y	Y
52405	NEW CMTY COLL BALTIMORE	BALTIMORE	104		91		12.5-	Y	Y
52436	NOTRE DAME MD, COLL OF	BALTIMORE	115		70	E	39.1-	Y	Y
52437	PEABODY I JOHNS HOPKINS U	BALTIMORE	166	E	177		6.6	Y	N
52438	PRINCE GEORGE'S CMTY COLL	LARGO	68		161		136.8	Y	Y
52444	SALISBURY STATE UNIV	SALISBURY	17		26		52.9	Y	Y
52460	SOJOURNER-DOUGLAS COLL	BALTIMORE	1		3		200.0	Y	N
52440	ST JOHN'S COLL MAIN CAM	ANNAPOLIS	14		18		28.6	Y	Y
52442	ST MARY'S COLL MARYLAND	ST MARY'S CITY	24		26		8.3	Y	Y

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52443	ST MARY'S SEM UNIV	BALTIMORE	3	6	100.0	Y	Y
52445	TOWSON STATE UNIV	TOWSON	277	301	8.7	Y	Y
52446	US NAVAL ACAD	ANNAPOLIS	40	35	12.5-	Y	Y
52447	VILLA JULIE COLL	STEVENSON	3	4	33.3	Y	Y
52449	WASHINGTON COLL	CHESTERTOWN	15	17	13.3	Y	Y
52453	WASHINGTON THEOL UNION	SILVER SPRING	11	16	45.5	Y	Y
52450	WESTERN MARYLAND COLL	WESTMINSTER	59	50	15.3-	Y	Y
52458	WOR-WIC TECH CMTY COLL	SALISBURY	0	N		N	N
	TOTAL MARYLAND		8,079	8,388	3.8		
	MASSACHUSETTS						
14401	AMERICAN INTERNATL COLL	SPRINGFIELD	69 E	109	58.0	Y	Y
14402	AMHERST COLL	AMHERST	52	45	13.5-	Y	Y
14403	ANDOVER NEWTON THEOL SCH	NEWTON CENTRE	12	25	108.3	Y	Y
14405	ANNA MARIA COLL	PAXTON	22	30	36.4	Y	Y
14537A	AQUINAS COLL AT NEWTON	NEWTON	1	1	0.0	Y	Y
14554	ARTHUR LITTLE MGT ED INST	CAMBRIDGE	238	180	24.4-	Y	Y
14406	ASSUMPTION COLL	WORCESTER	14	14	0.0	Y	Y
14407	ATLANTIC UNION COLL	S LANCASTER	125	119	4.8-	Y	Y
14409	BABSON COLL	BABSON PARK	89	144	61.8	Y	Y
14410	BAY PATH COLL	LONGMEADOW	38	39	2.6	Y	Y
14541	BAY STATE COLL	BOSTON	7	N		N	N
14450	BECKER COLL LEICESTER	LEICESTER	54	52	3.7-	Y	Y
14411	BECKER JR COLL WORCESTER	WORCESTER	33	20	39.4-	Y	Y
14413	BENTLEY COLL	WALTHAM	313	350 E	11.8	Y	N
14540	BERKLEE COLL OF MUSIC	BOSTON	790	784	0.8-	Y	Y
14460A	BERKSHIRE CMTY COLL	PITTSFIELD	36	36	0.0	Y	Y
14419	BOSTON COLL	CHESTNUT HILL	644	710	10.2	Y	Y
14420	BOSTON CONSERVATORY	BOSTON	49	81	65.3	Y	Y
14421	BOSTON UNIV	BOSTON	3,925	4,084	4.1	Y	Y
14422	BRADFORD COLL	BRADFORD	52	32	38.5-	Y	Y
14423	BRANDEIS UNIV	WALTHAM	428	447	4.4	Y	Y
14480B	BRIDGEWATER STATE COLL	BRIDGEWATER	59	100 E	69.5	Y	N
14460B	BRISTOL CMTY COLL	FALL RIVER	21	15	28.6-	Y	Y
14460N	BUNKER HILL CMTY COLL	BOSTON	192	167	13.0-	Y	N
14559	CAMBRIDGE COLL	CAMBRIDGE	7 E	6	14.3-	Y	Y
14460C	CAPE COD CMTY COLL	W BARNSTABLE	8	5	37.5-	Y	Y
14429	CLARK UNIV	WORCESTER	421	469	11.4	Y	Y
14560	CONWAY SCH LANDSCAPE DSGN	CONWAY	0	2	**	Y	Y
14430	CURRY COLL	MILTON	24	38	58.3	Y	Y
14431	DEAN JR COLL	FRANKLIN	19	50	163.2	Y	Y
14432	EASTERN NAZARENE COLL	QUINCY	28	35 E	25.0	Y	N
14433	EMERSON COLL	BOSTON	99 E	155	56.6	Y	Y
14434	EMMANUEL COLL	BOSTON	94	154	63.8	Y	N
14435	ENDICOTT COLL	BEVERLY	60	69 E	15.0	Y	Y
14437	FISHER COLL	BOSTON	42 E	59 E	40.5	Y	Y
14480C	FITCHBURG STATE COLL	FITCHBURG	21	28	33.3	Y	Y
14480D	FRAMINGHAM STATE COLL	FRAMINGHAM	32	32 L	0.0	Y	N
14439	FRANKLIN INST OF BOSTON	BOSTON	21 E	2 E	90.5-	Y	Y
14441	GORDON COLL	WENHAM	66	80 E	21.2	Y	N
14460D	GREENFIELD CMTY COLL	GREENFIELD	9	19	111.1	Y	Y
14443	HAMPSHIRE COLL	AMHERST	32	29	9.4-	Y	Y
14444	HARVARD UNIV	CAMBRIDGE	2,583	2,660	3.0	Y	Y
14445	HEBREW COLL	BROOKLINE	5	N		N	N
14446	HELLENIC COLL	BROOKLINE	43	51	18.6	Y	Y
14447	HOLY CROSS, COLL OF THE	WORCESTER	13	13 L	0.0	N	Y
14460E	HOLYOKE CMTY COLL	HOLYOKE	8	16	100.0	Y	Y
14547	LABOURE COLL	BOSTON	5	3	40.0-	Y	Y
14449	LASELL COLL	NEWTON	55	52	5.5-	Y	Y
14451	LESLEY COL.	CAMBRIDGE	128 E	165	28.9	Y	N
14556	MARIAN COURT JR COLL	SWAMPSCOTT	0	1	**	Y	Y
14490	MASS AMHERST CAMPUS,U OF	AMHERST	1,779	1,852	4.1	Y	Y
14460F	MASS BAY CMTY COLL	WELLESLEY HILLS	138	146	5.8	Y	Y
14490B	MASS BOSTON CAMPUS, U OF	BOSTON	322	299	7.1-	Y	Y
14457	MASS C PHARMCY & HLTH SCI	BOSTON	55 E	57	3.6	Y	Y

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14480F	MASS COLL OF ART	BOSTON	70		78		11.4	Y	Y
14518	MASS DARTMOUTH, UNIV OF	NORTH DARTMOUTH	128		104		18.8-	Y	Y
14471	MASS INST OF TECHNOLOGY	CAMBRIDGE	2,133		2,167		1.6	Y	Y
14480G	MASS MARITIME ACADEMY	BUZZARDS BAY	20		17		15.0-	Y	Y
14557	MASS SCH PROF PSYCHOLOGY	DEDHAM	4		7		75.0	Y	Y
14452	MASS-LOWELL, UNIV OF	LOWELL	658		586		10.9-	Y	Y
14460G	MASSASOIT CMTY COLL	BROCKTON	8		16		100.0	Y	Y
14491	MERRIMACK COLL	NORTH ANDOVER	31		32	E	3.2	Y	Y
14460H	MIDDLESEX CMTY COLL	LOWELL	17		26		52.9	Y	Y
14492	MOUNT HOLYOKE COLL	SOUTH HADLEY	212		250		17.9	Y	Y
14493	MOUNT IDA COLL	NEWTON CENTRE	120		137		14.2	Y	Y
14460I	MOUNT WACHUSETT CMTY COLL	GARDNER		N	16		**	Y	Y
14456	NEW ENG COLL OF OPTOMETRY	BOSTON	58		80		37.9	Y	Y
14494	NEW ENG CONSV OF MUSIC	BOSTON	189		232		22.8	Y	Y
14546	NEWBURY COLL	BROOKLINE	182		161		11.5-	Y	Y
14500	NICHOLS COLL	DUDLEY	9		9		0.0	Y	Y
14480H	NORTH ADAMS STATE COLL	NORTH ADAMS	0		2		**	Y	Y
14460J	NORTH SHORE CMTY COLL	DANVERS	21		21	L	0.0	Y	N
14502	NORTHEASTERN UNIV	BOSTON	2,367		2,448	E	3.4	Y	Y
14460K	NORTHERN ESSEX CMTY COLL	HAVERHILL	14		8		42.9-	Y	Y
14504	OUR LADY OF ELMS, COLL OF	CHICOPEE	31		28		9.7-	Y	Y
14507	PINE MANOR COLL	CHESTNUT HILL	95		86		9.5-	Y	Y
14509	QUINCY COLL	QUINCY	134		130		3.0-	Y	Y
14460L	QUINSIGAMOND CMTY COLL	WORCESTER	12		10		16.7-	Y	Y
14511	REGIS COLL	WESTON	35		27		22.9-	Y	Y
14460O	ROXBURY CMTY COLL	ROXBURY CROSSNG	32	E	32	L	0.0	Y	N
14480I	SALEM STATE COLL	SALEM	60	E	80	E	33.3	Y	N
1451e	SIMMONS COLL	BOSTON	109		126	E	15.6	Y	Y
14535	SIMON'S ROCK COLL OF BARD	GREAT BARRINGTN	11		9		18.2-	Y	Y
14517	SMITH COLL	NORTHAMPTON	161		181		12.4	Y	Y
14519	SPRINGFIELD COLL	SPRINGFIELD	104		81	E	22.1-	Y	Y
14460M	SPRINGFIELD TECHNICAL CC	SPRINGFIELD	21		20		4.8-	Y	Y
14514	ST HYACINTH COLL & SEM	GRANBY	1		1		0.0	Y	Y
14515	ST JOHN'S SEM	BRIGHTON		N		N		N	N
14521	STONEHILL COLL	NORTH EASTON	26		21		19.2-	Y	Y
14522	SUFFOLK UNIV	BOSTON	211		294		39.3	Y	Y
14524	TUFTS UNIV	MEDFORD	1,162		1,153		0.8-	Y	Y
14525	WELLESLEY COLL	WELLESLEY	98	E	141		43.9	Y	Y
1452e	WENTWORTH INST TECHNOLOGY	BOSTON	215		241		12.1	Y	Y
14527	WESTERN NEW ENGLAND COLL	SPRINGFIELD	31		30		3.2-	Y	Y
14480J	WESTFIELD STATE COLL	WESTFIELD		N		N		N	N
14528	WHEATON COLL	NORTON	55		54		1.8-	Y	Y
14529	WHEELOCK COLL	BOSTON	20	E	20	L	0.0	Y	N
14530	WILLIAMS COLL	WILLIAMSTOWN	70		82		17.1	Y	Y
14534	WORCESTER POLY INST	WORCESTER	280		308		10.0	Y	Y
14480K	WORCESTER STATE COLL	WORCESTER	44		38		13.6-	Y	Y
	TOTAL MASSACHUSETTS		22,639		23,721		4.8		
	MICHIGAN								
34400	ADRIAN COLL	ADRIAN	27		31		14.8	Y	Y
34401	ALBION COLL	ALBION	28		37		32.1	Y	Y
34402	ALMA COLL	ALMA	17		11		35.3-	Y	Y
34403	ALPENA CMTY COLL	ALPENA	0		3		**	Y	Y
34404	ANDREWS UNIV	BERRIEN SPRINGS	591		562		4.9-	Y	N
34405	AQUINAS COLL	GRAND RAPIDS	16		14		12.5-	Y	Y
34502A	BAKER COLL-CADILLAC	CADILLAC		N	0			Y	N
34502	BAKER COLL-FLINT	FLINT	5		12	E	140.0	Y	Y
34502B	BAKER COLL-MOUNT CLEMENS	CLINTON RVR.		N	0			Y	N
34502C	BAKER COLL-MUSKEGON	MUSKEGON		N		N		N	N
34502D	BAKER COLL-OWOSSO	OWOSSO		N	1		**	Y	Y
34502E	BAKER COLL-PONTIAC	PONTIAC		N		N		N	N
34502F	BAKER COLL-PORT HURON	PORT HURON		N	3		**	Y	N
34406	BAY DE NOC CMTY COLL	ESCANABA		N	1		**	Y	Y
34407	CALVIN COLL	GRAND RAPIDS	384		366		4.7-	Y	N
34409	CENTRAL MICHIGAN UNIV	MT PLEASANT	170		163		2.9-	Y	Y

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NRC	INSTITUTION	CITY	1991/92 TOTAL	1992/93 TOTAL	% CHANGE	RESPONSE S1	RESPONSE S2
34426	CHARLES S MOTT CMTY COLL	FLINT	18	12 E	33.3-	Y	N
34411	CLEARY COLL	YPSILANTI	12	15	25.0	Y	Y
34412	CONCORDIA COLL	ANN ARBOR	7	5	28.6-	Y	Y
34413	CRANBROOK ACAD OF ART	BLOOMFLD HILLS	21	22	4.8	Y	Y
34498	CTR FOR CREATIVE STUDIES	DETROIT	21	24	14.3	Y	Y
34499	CTR HUMANISTIC STUDIES	DETROIT	3	0	100.0-	Y	N
34414	DAVENPORT COLL	GRAND RAPIDS	5	N		N	N
34415	DELTA COLL	UNIV CENTER	9	11	22.2	Y	Y
34490	DETROIT COLL OF BUSINESS	DEARBORN	5	N		N	N
34420	DETROIT MERCY, UNIV OF	DETROIT	454	503	10.8	Y	Y
34422	EASTERN MICHIGAN UNIV	YPSILANTI	1,198	1,218	1.7	Y	Y
34424	FERRIS STATE UNIV	BIG RAPIDS	258	307	19.0	Y	Y
34491	GLEN OAKS CMTY COLL	CENTREVILLE	6	4	33.3-	Y	Y
34425	GMI ENGR & MGMT INST	FLINT	185	154	16.8-	Y	Y
34427	GOGEBIC CMTY COLL	IRONWOOD	4	13	225.0	Y	Y
34492	GRACE BIBLE COLL	GRAND RAPIDS	7	6	14.3-	Y	Y
34428	GRAND RAPIDS BAPT C & SEM	GRAND RAPIDS	15	14	6.7-	Y	Y
34429	GRAND RAPIDS CMTY COLL	GRAND RAPIDS	42	51	21.4	Y	Y
34430	GRAND VALLEY STATE UNIV	ALLENDALE	48	53	10.4	Y	Y
34432	HENRY FORD CMTY COLL	DEARBORN	64	97	51.6	Y	Y
34433	HIGHLAND PARK CMTY COLL	HIGHLAND PARK	55	28	49.1-	Y	Y
34434	HILLSDALE COLL	HILLSDALE	23	23	0.0	Y	Y
34435	HOPE COLL	HOLLAND	80	70	12.5-	Y	Y
34436	JACKSON CMTY COLL	JACKSON	1	3	200.0	Y	Y
34437	KALAMAZOO COLL	KALAMAZOO	48	50	4.2	Y	Y
34438	KALAMAZOO VALLEY CC	KALAMAZOO	118	120	1.7	Y	Y
34439	KELLOGG CMTY COLL	BATTLE CREEK	42	34	19.0-	Y	Y
34503	KENDALL COLL ART & DSGN	GRAND RAPIDS	20	14	30.0-	Y	Y
34440	KIRTLAND CMTY COLL	ROSCOMMON	0	0		Y	N
34441	LAKE MICHIGAN COLL	BENTON HARBOR	35	49	40.0	Y	Y
34442	LAKE SUPERIOR STATE UNIV	SAULT ST MARIE	966	923	4.5-	Y	N
34443	LANSING CMTY COLL	LANSING	267	248	7.1-	Y	Y
34444	LAWRENCE INST TECHNOLOGY	SOUTHFIELD	130 E	140	7.7	Y	N
34500	LEWIS COLL OF BUSINESS	DETROIT	0	N		N	N
34445B	MACOMB CMTY COLL	WARREN	29	34	17.2	Y	Y
34446	MADONNA UNIV	LIVONIA	29	39	34.5	Y	Y
34448	MARYGROVE COLL	DETROIT	2	2	0.0	Y	Y
34451	MICHIGAN CHRISTIAN COLL	ROCHESTER HILLS	9	12	33.3	Y	Y
34452	MICHIGAN STATE UNIV	EAST LANSING	2,361	2,322	1.7-	Y	Y
34453	MICHIGAN TECHNOLOGICAL U	HOUGHTON	472	492	4.2	Y	Y
34454	MICHIGAN-ANN ARBOR, U OF	ANN ARBOR	2,367	2,544	7.5	Y	Y
34454B	MICHIGAN-DEARBORN, U OF	DEARBORN	68	60	11.8-	Y	Y
34454C	MICHIGAN-FLINT, UNIV OF	FLINT	6	8	33.3	Y	Y
34497	MID MICHIGAN CMTY COLL	HARRISON	1	0	100.0-	Y	N
34455	MONROE COUNTY CMTY COLL	MONROE	4	N		N	N
34456	MONTCALM CMTY COLL	SIDNEY	1	1	0.0	Y	Y
34457	MUSKEGON CMTY COLL	MUSKEGON	7	7	0.0	Y	Y
34459	NORTH CENTRAL MICH COLL	PETOSKEY	2	N		N	N
34460	NORTHERN MICHIGAN UNIV	MARQUETTE	125	134	7.2	Y	Y
34461	NORTHWESTERN MICH COLL	TRAVERSE CITY	14	10	28.6-	Y	Y
34462	NORTHWOOD INST	MIDLAND	73	95	30.1	Y	Y
34463Y	OAKLAND CMTY COLL	FARMNGTON HILLS	289 E	280 E	3.1-	Y	N
34464	OAKLAND UNIV	ROCHESTER	121	121	0.0	Y	Y
34465	OLIVET COLL	OLIVET	5	7	40.0	Y	Y
34468	SACRED HEART MAJOR SEM	DETROIT	8	15	87.5	Y	Y
34469	SAGINAW VALLEY STATE UNIV	UNIV CENTER	41	70 E	70.7	Y	N
34474	SCHOOLCRAFT COLL	LIVONIA	21	7	66.7-	Y	Y
34476	SIENA HEIGHTS COLL	ADRIAN	9	6	33.3-	Y	Y
34477	SOUTHWESTERN MICH COLL	DOWAGIAC	114	66	42.1-	Y	Y
34478	SPRING ARBOR COLL	SPRING ARBOR	37	33	10.8-	Y	Y
34471	ST CLAIR COUNTY CMTY COLL	PORT HURON	63	79	25.4	Y	Y
34473	ST MARY'S COLL	ORCHARD LAKE	21	30	42.9	Y	Y
34479	SUOMI COLL	HANCOCK	27	26	3.7-	Y	Y
34495	WALSH COLL	TROY	17	29	70.6	Y	Y
34480	WASHTENAW CMTY COLL	ANN ARBOR	349 E	375 E	7.4	Y	Y
34488	WAYNE COUNTY CMTY COLL	DETROIT	50	63	26.0	Y	Y
34482	WAYNE STATE UNIV	DETROIT	1,829	2,086	14.1	Y	Y

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A.2 FOREIGN STUDENT ENROLLMENT BY INSTITUTION

NRC	INSTITUTION	CITY	1991/92 TOTAL	1992/93 TOTAL	% CHANGE	RESPONSE S1	RESPONSE S2
34483	WEST SHORE CMTY COLL	SCOTTVILLE	0	N		N	N
34484	WESTERN MICHIGAN UNIV	KALAMAZOO	1,518	1,656	9.1	Y	Y
	TOTAL MICHIGAN		15,494	16,126	4.1		
	MINNESOTA						
41401	ALEXANDRIA TECH COLL	ALEXANDRIA	5	10	100.0	Y	Y
41400	ANOKA-RAMSEY CMTY COLL	COON RAPIDS	4	N		N	N
41402	AUGSBURG COLL	MINNEAPOLIS	55	61	10.9	Y	Y
41403	AUSTIN CMTY COLL	AUSTIN	4	6	50.0	Y	Y
41404	BEMIDJI STATE UNIV	BEMIDJI	240	274	14.2	Y	Y
41405	BETHANY LUTHERAN COLL	MANKATO	4	7	75.0	Y	N
41406	BETHEL COLL	SAINT PAUL	10	10	0.0	Y	Y
41406A	BETHEL THEOLOGICAL SEM	SAINT PAUL	26	23	11.5-	Y	Y
41407	BRAINERD CMTY COLL	BRAINERD	5	1	80.0-	Y	Y
41408	CARLETON COLL	NORTHFIELD	12	16	33.3	Y	Y
41409	CONCORDIA COLL MOORHEAD	MOORHEAD	108	107	0.9-	Y	Y
41410	CONCORDIA COLL SAINT PAUL	SAINT PAUL	7	5	28.6-	Y	Y
41454	CROWN COLL	ST BONIFACIUS	N	14 E	**	Y	N
41413	DR MARTIN LUTHER COLL	NEW ULM	5	6	20.0	Y	Y
41414	FERGUS FALLS CMTY COLL	FERGUS FALLS	6	5	16.7-	Y	Y
41415	GUSTAVUS ADOLPHUS COLL	SAINT PETER	43	43	0.0	Y	Y
41416	HAMLINE UNIV	SAINT PAUL	57	56	1.8-	Y	Y
41417	HIBBING CMTY COLL	HIBBING	N	N		N	N
41418	INVER HILLS CMTY COLL	INVER GROVE HTS	4	N		N	N
41419	ITASCA CMTY C-ARROWHEAD	GRAND RAPIDS	4	10	150.0	Y	Y
41420	LAKEWOOD CMTY COLL	WHITE BEAR LAKE	13	15	15.4	Y	Y
41473	LUTHER NTHWSTN THEOL SEM	SAINT PAUL	28	33	17.9	Y	Y
41423	MACALESTER COLL	SAINT PAUL	176	163	7.4-	Y	Y
41424	MANKATO STATE UNIV	MANKATO	513	537	4.7	Y	Y
41430C	MAYO GRAD SCH OF MEDICINE	ROCHESTER	250 E	300 E	20.0	Y	N
41472	MAYO MEDICAL SCH	ROCHESTER	0	0		Y	N
41426	MESABI CMTY COLL	VIRGINIA	7	11	57.1	Y	Y
41471	METROPOLITAN STATE UNIV	SAINT PAUL	45	45	0.0	Y	Y
41430F	MINN CROOKSTON, UNIV OF	CROOKSTON	22	42	90.9	Y	Y
41430B	MINN DULUTH, UNIV OF	DULUTH	129	145	12.4	Y	Y
41430D	MINN MORRIS, UNIV OF	MORRIS	10	10 L	0.0	Y	N
41430	MINN TWIN CITIES, UNIV OF	MINNEAPOLIS	2,680	2,781	3.8	Y	Y
41430E	MINN WASECA, UNIV OF	WASECA	4	C			
41428	MINNEAPOLIS C ART DESIGN	MINNEAPOLIS	30	20	33.3-	Y	Y
41427	MINNEAPOLIS CMTY COLL	MINNEAPOLIS	164 E	150 E	8.5-	Y	N
41440	MOORHEAD STATE UNIV	MOORHEAD	211	161	23.7-	Y	Y
41441	NORMANDALE CMTY COLL	BLOOMINGTON	49	39	20.4-	Y	Y
41442	NORTH CENTRAL BIBLE COLL	MINNEAPOLIS	31	29	6.5-	Y	Y
41443	NORTH HENNEPIN CMTY COLL	MINNEAPOLIS	44	56	27.3	Y	Y
41469	NORTHLAND CMTY COLL	THIEF RIVER FLS	6	7	16.7	Y	Y
41466	NORTHWESTERN COLL	ROSEVILLE	14	11	21.4-	Y	Y
41445	RAINY RIVER CMTY COLL	INT'L FALLS	112	140	25.0	Y	Y
41446	ROCHESTER CMTY COLL	ROCHESTER	76	73	3.9-	Y	Y
41459	SOUTHWEST STATE UNIV	MARSHALL	48	63	31.3	Y	Y
41447	ST BENEDICT, COLL OF	SAINT JOSEPH	39	45 E	15.4	Y	N
41448	ST CATHERINE, COLL OF	SAINT PAUL	55	63	14.5	Y	Y
41452	ST CATHERINE-ST MARY'S, C	MINNEAPOLIS	0	0		Y	N
41449	ST CLOUD STATE UNIV	SAINT CLOUD	190	275 E	44.7	Y	Y
41450	ST JOHN'S UNIV	COLLEGEVILLE	53	46	13.2-	Y	Y
41451	ST MARY'S COLL OF MINN	WINONA	62	83	33.9	Y	Y
41453	ST OLAF COLL	NORTHFIELD	55	60	9.1	Y	Y
41474	ST PAUL TECHNICAL COLL	SAINT PAUL	3	4	33.3	Y	Y
41456	ST SCHOLASTICA, COLL OF	DULUTH	11	13	18.2	Y	Y
41458	ST THOMAS, UNIV OF	SAINT PAUL	124	167	34.7	Y	Y
41460	UNITED THEOLOGICAL SEM	NEW BRIGHTON	3	3	0.0	Y	Y
41461	VERMILION CMTY COLL	ELY	N	2	**	Y	Y
41464	WINONA STATE UNIV	WINONA	240	265	10.4	Y	Y
41465	WORTHINGTON CMTY COLL	WORTHINGTON	8	7	12.5-	Y	Y
	TOTAL MINNESOTA		6,104	6,518	6.8		

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	MISSISSIPPI						
64400	ALCORN STATE UNIV	LORMAN	9	5	44.4-	Y	Y
64401	BELHAVEN COLL	JACKSON	35	28	20.0-	Y	Y
64402	BLUE MOUNTAIN COLL	BLUE MOUNTAIN	4	3	25.0-	Y	Y
64403	COPIAH-LINCOLN CMTY COLL	WESSON	1	1	0.0	Y	Y
64406	DELTA STATE UNIV	CLEVELAND	12	14	16.7	Y	Y
64407	EAST CENTRAL CMTY COLL	DECATUR	0	0		Y	N
64408	EAST MISSISSIPPI JR COLL	SCOOBA	0	0		Y	N
64410	HINDS CMTY COLL	RAYMOND	10	8	20.0-	Y	Y
64437	HINDS CMTY COLL-UTICA	UTICA	N	0		Y	N
64411	HOLMES JR COLL	GOODMAN	3	2	33.3-	Y	Y
64413	JACKSON STATE UNIV	JACKSON	220	220 L	0.0	Y	N
64415	MARY HOLMES COLL	WEST POINT	7	5 E	28.6-	Y	N
64416	MERIDIAN CMTY COLL	MERIDIAN	3	6	100.0	Y	Y
64417	MILLSAPS COLL	JACKSON	3	10	233.3	Y	Y
64420A	MISS GULF CST JC JACKSON	GAUTIER	1	0	100.0-	Y	N
64420C	MISS GULF CST JC PERKNSTN	PERKINSTON	24	17	29.2-	Y	Y
64418	MISSISSIPPI COLL	CLINTON	14	13	7.1-	Y	Y
64419	MISSISSIPPI DELTA JR COLL	MOORHEAD	0	N		N	N
64424	MISSISSIPPI MAIN CAM,U OF	UNIVERSITY	606	662	9.2	Y	Y
64424A	MISSISSIPPI MED CTR, U OF	JACKSON	35	33	5.7-	Y	Y
64423	MISSISSIPPI STATE UNIV	MS STATE	853	829	2.8-	Y	Y
64422	MISSISSIPPI U FOR WOMEN	COLUMBUS	8	9	12.5	Y	N
64427	NORTHEAST MISS CMTY COLL	BOONEVILLE	0	2	**	Y	N
64428	NORTHWEST MISS CMTY COLL	SENATOBIA	N	N		N	N
64429	PEARL RIVER JR COLL	POPLARVILLE	0	N		N	N
64441	REFORMED THEOLOGICAL SEM	JACKSON	52	123	136.5	Y	Y
64431	RUST COLL	HOLLY SPRINGS	21	38	81.0	Y	Y
64434	SOUTHERN MISSISSIPPI,U OF	HATTIESBURG	314	343	9.2	Y	Y
64435	SOUTHWEST MISS CMTY COLL	SUMMIT	0	N		N	N
64436	TOUGALOO COLL	TOUGALOO	3	2	33.3-	Y	Y
64439	WILLIAM CAREY COLL	HATTIESBURG	33	33 L	0.0	Y	N
64440	WOOD JR COLL	MATHISTON	16	22	37.5	Y	Y
	TOTAL MISSISSIPPI		2,287	2,428	6.2		
	MISSOURI						
43497	AQUINAS INST OF THEOLOGY	SAINT LOUIS	5	4	20.0-	Y	Y
43491	ASSEMBLIES GOD THEO SEM	SPRINGFIELD	19	24	26.3	Y	Y
43400	AVILA COLL	KANSAS CITY	45	52	15.6	Y	Y
43436	CENTRAL METHODIST COLL	FAYETTE	18	22	22.2	Y	Y
43407	CENTRAL MISSOURI ST UNIV	WARRENSBURG	335	374	11.6	Y	Y
43495	CLEVELAND CHIRPRACTC COLL	KANSAS CITY	9	8	11.1-	Y	Y
43408	COLUMBIA COLL	COLUMBIA	191	160 E	16.2-	Y	Y
43420	CONCEPTION SEM COLL	CONCEPTION	1	2	100.0	Y	Y
43409	CONCORDIA SEM	SAINT LOUIS	14	14	0.0	Y	Y
43410	COTTEY COLL	NEVADA	35	34	2.9-	Y	Y
43488	COVENANT THEOLOGICAL SEM	SAINT LOUIS	52	47	9.6-	Y	Y
43411	CROWDER COLL	NEOSHO	2	3	50.0	Y	Y
43412	CULVER-STOCKTON COLL	CANTON	13	10	23.1-	Y	Y
43405	DEVRY INST OF TECHNOLOGY	KANSAS CITY	6	N		N	N
43413	DRURY COLL	SPRINGFIELD	33	49	48.5	Y	Y
43414	EAST CENTRAL COLL	UNION	6	8	33.3	Y	Y
43415	EDEN THEOLOGICAL SEM	WEBSTER GROVES	7	N		N	N
43416	EVANGEL COLL	SPRINGFIELD	24	27	12.5	Y	Y
43418	FONTBONNE COLL	SAINT LOUIS	64	89	39.1	Y	Y
43483	HANNIBAL-LAGRANGE COLL	HANNIBAL	N	N		N	N
43419	HARRIS STOWE STATE COLL	SAINT LOUIS	24	14	41.7-	Y	Y
43421	JEFFERSON COLL	HILLSBORO	4	6	50.0	Y	Y
43423	KANSAS CITY ART INST	KANSAS CITY	8	14	75.0	Y	Y
43425	KEMPER MILITARY JR COLL	BOONVILLE	1	1	0.0	Y	Y
43426	KENRICK-GLENNON SEM	SAINT LOUIS	1	1	0.0	Y	Y
43428	LINCOLN UNIV	JEFFRSON CITY	54	56 E	3.7	Y	Y
43429	LINDENWOOD COLL	SAINT CHARLES	51 E	25 E	51.0-	Y	N

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43487	LOGAN COLL CHIROPRACTIC	CHESTERFIELD	61		67		9.8	Y	Y
43422A	LONGVIEW CMTY COLL	LEE'S SUMMIT	14		12		14.3-	Y	Y
43422B	MAPLE WOODS CMTY COLL	KANSAS CITY	6		7		16.7	Y	Y
43431	MARYVILLE UNIV	SAINT LOUIS	130		181		39.2	Y	Y
43433	MIDWESTERN BAPT THEOL SEM	KANSAS CITY	10		13	E	30.0	Y	Y
43434	MINERAL AREA COLL	FLAT RIVER	2		1		50.0-	Y	Y
43484	MISSOURI BAPTIST COLL	SAINT LOUIS	30	E	46		53.3	Y	Y
43440	MISSOURI COLUMBIA, U OF	COLUMBIA	1,922		1,846		4.0-	Y	Y
43440B	MISSOURI KANSAS CITY,U OF	KANSAS CITY	604		660		9.3	Y	Y
43440D	MISSOURI ROLLA, UNIV OF	ROLLA	572		608		6.3	Y	Y
43440E	MISSOURI ST LOUIS, U OF	SAINT LOUIS	229		217		5.2-	Y	N
43438	MISSOURI STHN STATE COLL	JOPLIN		N	7		**	Y	Y
43450	MISSOURI VALLEY COLL	MARSHALL	22		43		95.5	Y	Y
43451	MISSOURI WESTERN ST COLL	SAINT JOSEPH	12		18		50.0	Y	N
43452	MOBERLY AREA CMTY COLL	MOBERLY	13		9		30.8-	Y	Y
43476	NORTH CEN MISSOURI COLL	TRENTON	0		0			Y	N
43455	NTHEST MISSOURI STATE U	KIRKSVILLE	191		202		5.8	Y	Y
43456	NTHWST MISSOURI STATE U	MARYVILLE	151		151		0.0	Y	Y
43459	OZARKS, COLL OF THE	POINT LOOKOUT	20		25		25.0	Y	Y
43460	PARK COLL	PARKVILLE	53		54		1.9	Y	Y
43422C	PENN VALLEY CMTY COLL	KANSAS CITY	153		173		13.1	Y	N
43501	RESEARCH COLL OF NURSING	KANSAS CITY	0		0			Y	N
43461	ROCKHURST COLL	KANSAS CITY	16		18		12.5	Y	Y
43462A	ST LOUIS CC FLORISSNT VLY	SAINT LOUIS	20		16		20.0-	Y	Y
43462B	ST LOUIS CC FOREST PARK	SAINT LOUIS	19		26		36.8	Y	N
43462C	ST LOUIS CC MERAMEC	KIRKWOOD	57		64		12.3	Y	Y
43463	ST LOUIS COLL OF PHARMACY	SAINT LOUIS	4		3		25.0-	Y	Y
43465	ST LOUIS UNIV MAIN CAMPUS	SAINT LOUIS	833		1,001		20.2	Y	Y
43469	ST PAUL SCH OF THEOLOGY	KANSAS CITY	6		7		16.7	Y	Y
43489	STATE FAIR CMTY COLL	SEDALIA	1			N		N	N
43473	STEPHENS COLL	COLUMBIA	7			N		N	N
43470	STHEST MISSOURI STATE U	CAPE GIRARDEAU	367		411		12.0	Y	Y
43471	STHWST BAPTIST UNIV	BOLIVAR	19		28		47.4	Y	Y
43472	STHWST MISSOURI STATE U	SPRINGFIELD	127		243		91.3	Y	Y
43475	THREE RIVERS CMTY COLL	POPLAR BLUFF	3		3		0.0	Y	Y
43477	WASHINGTON UNIV	SAINT LOUIS	874		906		3.7	Y	Y
43478	WEBSTER UNIV	SAINT LOUIS	94	E	97		3.2	Y	Y
43479	WENTWORTH MILITARY ACAD	LEXINGTON	29		57		96.6	Y	Y
43480	WESTMINSTER COLL	FULTON	6		12		100.0	Y	Y
43481	WILLIAM JEWELL COLL	LIBERTY	14		17		21.4	Y	Y
43482	WILLIAM WOODS COLL	FULTON	2		0		100.0-	Y	N
	TOTAL MISSOURI		7,715		8,293		7.5		
	MONTANA								
81417	BILLINGS VOC-TECH CENTER	BILLINGS		N		N		N	N
81400	CARROLL COLL	HELENA	54		70		29.6	Y	Y
81401	DAWSON CMTY COLL	GLENDIVE	3		5		66.7	Y	Y
81402	EASTERN MONTANA COLL	BILLINGS	12		13		8.3	Y	Y
81403	FLATHEAD VALLEY CMTY COLL	KALISPELL	7		11		57.1	Y	Y
81418	GREAT FALLS VOC-TECH CTR	GREAT FALLS		N		N		N	N
81404	GREAT FALLS, COLL OF	GREAT FALLS	40		95		137.5	Y	Y
81419	HELENA VOC-TECH CENTER	HELENA		N	0			Y	N
81405	MILES CMTY COLL	MILES CITY	15		36		140.0	Y	Y
81420	MISSOULA VOC-TECH CENTER	MISSOULA		N		N		N	N
81406	MONTANA C MINRL SCI&TECHN	BUTTE	72		77		6.9	Y	Y
81407	MONTANA STATE UNIV	BOZEMAN	269		298	E	10.8	Y	Y
81408	MONTANA, UNIV OF	MISSOULA	395		483		22.3	Y	Y
81409	NORTHERN MONTANA COLL	HAVRE	18		25	E	38.9	Y	Y
81411	ROCKY MOUNTAIN COLL	BILLINGS	56		68		21.4	Y	Y
81416	SALISH KOOTENAI COLL	PABLO	0			N		N	N
81412	WESTERN MONTANA COLL	DILLON	4		0		100.0-	Y	N
	TOTAL MONTANA		945		1,181		25.0		

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NRC	INSTITUTION	CITY	1991/92 TOTAL	1992/93 TOTAL	% CHANGE	RESPONSE S1	RESPONSE S2
	NEBRASKA						
46400	BELLEVUE COLL	BELLEVUE	108	112	3.7	Y	Y
46425	CENTRAL CMTY COLL	GRAND ISLAND	2	2	0.0	Y	Y
46401	CHADRON STATE COLL	CHADRON	17	20	17.6	Y	N
46402	CONCORDIA COLL	SEWARD	10	10	0.0	Y	Y
46403	CREIGHTON UNIV	OMAHA	223	242	8.5	Y	Y
46404	DANA COLL	BLAIR	21	30	42.9	Y	Y
46405	DOANE COLL	CRETE	37	40	8.1	Y	Y
46408	HASTINGS COLL	HASTINGS	4	6	50.0	Y	Y
46424	METROPOLITAN CMTY COLL	OMAHA	43	64	48.8	Y	Y
46412	MID PLAINS CC-MCCOOK	MCCOOK	13	17	30.8	Y	Y
46417	MID PLAINS CC-NO PLATTE	NORTH PLATTE	3	3	0.0	Y	Y
46413	MIDLAND LUTHERAN COLL	FREMONT	23	23	0.0	Y	Y
46410	NEBRASKA AT KEARNEY, U OF	KEARNEY	151	181	19.9	Y	Y
46429	NEBRASKA INDIAN CMTY COLL	WINNEBAGO	0	0		Y	N
46414	NEBRASKA LINCOLN, UNIV OF	LINCOLN	1,299	1,407	8.3	Y	Y
46414A	NEBRASKA MEDICAL CTR, U	OMAHA	69	87	26.1	Y	Y
46414B	NEBRASKA OMAHA, UNIV OF	OMAHA	186	199	7.0	Y	Y
46415	NEBRASKA WESLEYAN UNIV	LINCOLN	18	9	50.0-	Y	Y
46418	NORTHEAST CMTY COLL	NORFOLK	4	4	0.0	Y	Y
46419	PERU STATE COLL	PERU	7	8	14.3	Y	Y
46406	SOUTHEAST CMTY C-BEATRICE	BEATRICE	23	23	0.0	Y	Y
46411	SOUTHEAST CMTY C-LINCOLN	LINCOLN	8	3	62.5-	Y	Y
46406A	SOUTHEAST CMTY C-MILFORD	MILFORD	0	0		Y	N
46420	ST MARY, COLL OF	OMAHA	1	1	0.0	Y	Y
46421	UNION COLL	LINCOLN	61	55	9.8-	Y	Y
46422	WAYNE STATE COLL	WAYNE	14	13	7.1-	Y	Y
46416	WESTERN NEBRASKA CMTY C	SCOTTSBLUFF	3	3	0.0	Y	Y
46431	WSTN NEBRASKA CC-SIDNEY	SIDNEY	0	1	**	Y	Y
46423	YORK COLL	YORK	10	15	50.0	Y	Y
	TOTAL NEBRASKA		2,358	2,578	9.3		
	NEVADA						
88400D	NEVADA LAS VEGAS, UNIV OF	LAS VEGAS	338	427	26.3	Y	Y
88400	NEVADA RENO, UNIV OF	RENO	660	675	2.3	Y	Y
88400C	NORTHERN NEVADA CMTY COLL	ELKO	2	2	0.0	Y	Y
88410	SIERRA NEVADA COLL	INCLINE VILLAGE	20	30	50.0	Y	Y
88400B	STHN NEVADA, CMTY COLL OF	N LAS VEGAS	52	50 E	3.8-	Y	N
88400F	TRUCKEE MEADOWS CMTY COLL	RENO	197	180	8.6-	Y	Y
88400E	WESTERN NEVADA CMTY COLL	CARSON CITY	N	3	**	Y	N
	TOTAL NEVADA		1,269	1,367	7.7		
	NEW HAMPSHIRE						
12427	CASTLE COLL	WINDHAM	1	0	100.0-	Y	N
12402	COLBY-SAWYER COLL	NEW LONDON	6	N		N	N
12408	DANIEL WEBSTER COLL	NASHUA	15	17	13.3	Y	Y
12403	DARTMOUTH COLL	HANOVER	440	452	2.7	Y	Y
12403C	DARTMOUTH MEDICAL SCH	HANOVER	2	M			
12405	FRANKLIN PIERCE COLL	RINDGE	35	47 E	34.3	Y	N
12418	HESSER COLL	MANCHESTER	51	60 E	17.6	Y	N
12412A	KEENE STATE COLL	KEENE	49 E	61	24.5	Y	N
12430	LIFELONG LEARNING,SCH FOR	DURHAM	1	0	100.0-	Y	N
12409	NEW ENGLAND COLL	HENNIKER	33	54	63.6	Y	N
12410	NEW HAMPSHIRE COLL	MANCHESTER	508	580	14.2	Y	Y
12412C	NEW HAMPSHIRE MANCHESTR,U	MANCHESTER	1	0	100.0-	Y	N
12412	NEW HAMPSHIRE, UNIV OF	DURHAM	218	243	11.5	Y	Y
12421	NH TECH COLL LACONIA	LACONIA	0	0		Y	N
12413	NH TECH COLL MANCHESTER	MANCHESTER	0	0		Y	N
12426	NH TECH COLL NASHUA	NASHUA	N	N		N	N
12414	NH TECH COLL STRATHAM	STRATHAM	1	3	200.0	Y	Y
12415	NOTRE DAME COLL	MANCHESTER	8	11	37.5	Y	Y

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A.2 FOREIGN STUDENT ENROLLMENT BY INSTITUTION

NRC	INSTITUTION	CITY	1991/92 TOTAL		1992/93 TOTAL		% CHANGE	RESPONSE S1	RESPONSE S2
12412B	PLYMOUTH STATE COLL	PLYMOUTH	35		70		100.0	Y	Y
12416	RIVIER COLL	NASHUA	38		44		15.8	Y	Y
12417	ST ANSELM'S COLL	MANCHESTER	7		5		28.6-	Y	Y
12419	WHITE PINES COLL	CHESTER	20		15		25.0-	Y	N
	TOTAL NEW HAMPSHIRE		1,469		1,662		13.1		
	NEW JERSEY								
22402	ASSUMPTION C FOR SISTERS	MENDHAM	16		17		6.3	Y	N
22403	ATLANTIC CMTY COLL	MAYS LANDING	34		50	E	47.1	Y	N
22405	BERGEN CMTY COLL	PARAMUS	208		242		16.3	Y	Y
22461	BERKELEY COLL OF BUSINESS	WEST PATERSON		N	6		**	Y	Y
22406	BLOOMFIELD COLL	BLOOMFIELD	7		10		42.9	Y	Y
22407	BROOKDALE CMTY COLL	LINCROFT	72		63		12.5-	Y	Y
22408	BURLINGTON COUNTY COLL	PEMBERTON	15		21		40.0	Y	N
22409	CALDWELL COLL	CALDWELL	59		23		61.0-	Y	Y
22410	CAMDEN COUNTY COLL	BLACKWOOD	120		130		8.3	Y	Y
22411	CENTENARY COLL	HACKETTSTOWN	38		38		0.0	Y	Y
22434	COUNTY COLL OF MORRIS	RANDOLPH	98		164		67.3	Y	Y
22413	CUMBERLAND COUNTY COLL	VINELAND	9			N		N	N
22415	DREW UNIV	MADISON	121		148		22.3	Y	Y
22418	ESSEX COUNTY COLL	NEWARK	207		233		12.6	Y	Y
22419A	FAIRLEGH DCKSN U EDW WMS	HACKENSACK	29		37		27.6	Y	Y
22419B	FAIRLEGH DCKSN U MADISON	MADISON	45		43		4.4-	Y	Y
22419	FAIRLEGH DCKSN U RUTHRFRD	RUTHERFORD	170		157		7.6-	Y	Y
22419C	FAIRLEIGH DCKSN U TEANECK	TEANECK	252		342		35.7	Y	Y
22420	FELICIAN COLL	LODI	17		15		11.8-	Y	Y
22422	GEORGIAN COURT COLL	LAKEWOOD	6		6		0.0	Y	Y
22424	GLOUCESTER COUNTY COLL	SEWELL	9		11		22.2	Y	Y
22469	HUDSON COUNTY CMTY COLL	JERSEY CITY	54		49		9.3-	Y	Y
22428	JERSEY CITY STATE COLL	JERSEY CITY	295		300	E	1.7	Y	N
22439	KEAN COLL OF NEW JERSEY	UNION	212		235		10.8	Y	N
22436	MED & DENT OF NJ, UNIV OF	NEWARK	106		132		24.5	Y	Y
22430	MERCER COUNTY CMTY COLL	TRENTON	124		119		4.0-	Y	Y
22431	MIDDLESEX COUNTY COLL	EDISON	250		323		29.2	Y	Y
22432	MONMOUTH COLL	W LONG BRANCH	213		220	E	3.3	Y	N
22433	MONTCLAIR STATE COLL	UPPER MONTCLAIR	316		336		6.3	Y	Y
22438	NEW JERSEY INST TECHN	NEWARK	1,123		992		11.7-	Y	Y
22441	OCEAN COUNTY COLL	TOMS RIVER	9		10		11.1	Y	Y
22467	PASSAIC COUNTY CMTY COLL	PATERSON	79		63		20.3-	Y	N
22442	PRINCETON THEOLOGICAL SEM	PRINCETON	88		89		1.1	Y	Y
22443	PRINCETON UNIV	PRINCETON	930		945		1.6	Y	Y
22444	RAMAPO COLL OF NEW JERSEY	MAHWAH	168		165		1.8-	Y	Y
22452	RARITAN VALLEY CMTY COLL	SOMERVILLE	11		6		45.5-	Y	Y
22446	RIDER COLL	LAWRENCEVILLE	41	E	42	E	2.4	Y	Y
22423	ROWAN COLL OF NEW JERSEY	GLASSBORO	65		60		7.7-	Y	Y
22447A	RUTGERS U CAMDEN CAMPUS	CAMDEN	26		27		3.8	Y	Y
22447	RUTGERS U NEW BRUNSWICK	NEW BRUNSWICK	2,280		2,372		4.0	Y	Y
22447B	RUTGERS U NEWARK CAMPUS	NEWARK	566		615		8.7	Y	Y
22465	SALEM CMTY COLL	CARNEYS POINT	10		9		10.0-	Y	Y
22451	SETON HALL UNIV	SOUTH ORANGE	121	E	131		8.3	Y	Y
22448	ST ELIZABETH, COLL OF	MORRISTOWN	17		30		76.5	Y	Y
22450	ST PETER'S COLL	JERSEY CITY	43		48		11.6	Y	Y
22453	STEVENS INST TECHNOLOGY	HOBOKEN	781		703	E	10.0-	Y	N
22445	STOCKTON STATE COLL	POMONA	31		42		35.5	Y	Y
22455	TRENTON STATE COLL	TRENTON	60	E	58		3.3-	Y	Y
22456	UNION COUNTY COLL	CRANFORD	59		59		0.0	Y	N
22457	UPSALA COLL	EAST ORANGE	79		92		16.5	Y	Y
22458	WESTMINSTER CHOIR COLL	PRINCETON	30		43		43.3	Y	Y
22459	WILLIAM PATERSON COLL	WAYNE	82		100		22.0	Y	N
	TOTAL NEW JERSEY		9,801		10,171		3.8		
	NEW MEXICO								
85420	ALBUQUERQUE VOC-TECH INST	ALBUQUERQUE	16	E	20		25.0	Y	Y

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854018	CLOVIS CMTY COLL	CLOVIS		N		N		N	N
85401	ESTN NEW MEXICO U MAIN	PORTALES	65		78		20.0	Y	Y
85401A	ESTN NEW MEXICO U ROSWELL	ROSWELL	3		6		100.0	Y	Y
85417	INST AMERICAN INDIAN ARTS	SANTA FE	6		11		83.3	Y	Y
85411	NEW MEXICO ALBUQUERQUE, U	ALBUQUERQUE	658		715		8.7	Y	Y
85411B	NEW MEXICO GALLUP, U OF	GALLUP	1			N		N	N
85406	NEW MEXICO HIGHLANDS UNIV	LAS VEGAS	22		25		13.6	Y	Y
85408	NEW MEXICO JR COLL	HOBBS		N	8		**	Y	Y
85409	NEW MEXICO MILITARY INST	ROSWELL	23		15		34.8-	Y	Y
85410A	NEW MEXICO ST U ALAMOGRDO	ALAMOGORDO	0		0			Y	N
85410B	NEW MEXICO ST U CARLSBAD	CARLSBAD	0		0			Y	N
85410C	NEW MEXICO ST U GRANTS	GRANTS	0		0			Y	N
85410	NEW MEXICO ST U MAIN	LAS CRUCES	463		582		25.7	Y	Y
85407	NEW MEXICO TECH	SOCORRO	166		171		3.0	Y	Y
85418	NTHN NEW MEXICO CMTY COLL	ESPANOLA	1		3		200.0	Y	Y
85419	SANTA FE CMTY COLL	SANTA FE	5	E	5		0.0	Y	Y
85414	SANTA FE, COLL OF	SANTA FE	8		10		25.0	Y	Y
85415	SOUTHWEST, COLL OF THE	HOBBS	11		9		18.2-	Y	Y
85412	ST JOHN'S COLL	SANTA FE	8		5		37.5-	Y	Y
85416	WESTERN NEW MEXICO UNIV	SILVER CITY	17		24		41.2	Y	Y
	TOTAL NEW MEXICO		1,473		1,687		14.5		
	NEW YORK								
21402	ADELPHI UNIV	GARDEN CITY	215		278		29.3	Y	Y
21403	ADIRONDACK CMTY COLL	GLENS FALLS	11		11		0.0	Y	Y
21400	AERONAUTICS, COLL OF	FLUSHING	52		44		15.4-	Y	Y
21722	ALBANY COLL OF PHARMACY	ALBANY	12		13		8.3	Y	Y
21631A	ALBANY MEDICAL COLL	ALBANY	23		27		17.4	Y	Y
21404	ALFRED UNIV	ALFRED	73		85	E	16.4	Y	N
21676	AMER ACAD DRAMATIC ARTS	NEW YORK	31	E	37		19.4	Y	Y
21693	AUDREY COHEN COLL	NEW YORK	4		3		25.0-	Y	Y
21412	BANK STREET COLL OF ED	NEW YORK		N		N		N	N
21413	BARD COLL	ANNANDLE-HUDSON	74		73		1.4-	Y	Y
21650B	BARNARD COLL	NEW YORK	43		41		4.7-	Y	Y
21675	BERKELEY COLL-WHITE PLAIN	WHITE PLAINS	40	E	9		77.5-	Y	Y
21672	BERKELEY SCH, THE	NEW YORK	2		45		150.0	Y	Y
21420	BROOME CMTY COLL	BINGHAMTON	114		140		22.8	Y	Y
21423	CANISIUS COLL	BUFFALO	80		336		320.0	Y	Y
21427	CAZENOVIA COLL	CAZENOVIA	4		4		0.0	Y	Y
21724	CHRIST THE KING SEM	EAST AURORA	6		4		33.3-	Y	Y
21450	CLARKSON UNIV	POTSDAM	288		268		6.9-	Y	Y
21451	CLINTON CMTY COLL	PLATTSBURGH	6		4		33.3-	Y	Y
21453	COLGATE UNIV	HAMILTON	118		65		44.9-	Y	Y
21650F	COLUMBIA U TCHRS COLL	NEW YORK	390		374	E	4.1-	Y	Y
21460	COLUMBIA UNIV	NEW YORK	3,090		3,338		8.0	Y	Y
21470	COLUMBIA-GREENE CMTY COLL	HUDSON	6		5		16.7-	Y	Y
21471	CONCORDIA COLL	BRONXVILLE	95		102		7.4	Y	Y
21472	COOPER UNION	NEW YORK	36		62		72.2	Y	N
21473	CORNELL UNIV	ITHACA	2,289		2,478		8.3	Y	Y
21474	CORNING CMTY COLL	CORNING	11		11	L	0.0	Y	N
21440A	CUNY BARUCH COLL	NEW YORK	1,378		1,324	E	16.1-	Y	Y
21440L	CUNY BORO OF MANHATTAN CC	NEW YORK	407		422		3.7	Y	Y
21440B	CUNY BRONX CMTY COLL	BRONX	42		37		11.9-	Y	N
21440C	CUNY BROOKLYN COLL	BROOKLYN	846	E	852		0.7	Y	N
21440D	CUNY CITY COLL	NEW YORK	1,818		1,975		8.6	Y	N
21440G	CUNY GRAD SCH & UNIV CTR	NEW YORK	981		903		8.0-	Y	Y
21440E	CUNY HOSTOS CMTY COLL	BRONX	21		21	L	0.0	Y	N
21440H	CUNY HUNTER COLL	NEW YORK	394		557		41.4	Y	Y
21440I	CUNY JOHN JAY COLL	NEW YORK	88		107		21.6	Y	N
21440J	CUNY KINGSBOROUGH CMTY C	BROOKLYN	110	E	150	E	36.4	Y	N
21440F	CUNY LA GUARDIA CMTY COLL	LONG IS CITY	923		941		2.0	Y	Y
21440K	CUNY LEHMAN COLL	BRONX	281		334		18.9	Y	Y
21440M	CUNY MEDGAR EVERS COLL	BROOKLYN	316		277		12.3-	Y	N
21440O	CUNY NEW YORK CITY TECH C	BROOKLYN	210	E	115	E	45.2-	Y	N
21440P	CUNY QUEENS COLL	FLUSHING	1,016		893	E	12.1-	Y	Y

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21440Q	CUNY QUEENSBOROUGH CMTY C	BAYSIDE	217		216		0.5-	Y	Y
21440S	CUNY STATEN ISLAND, COLL	STATEN ISLAND	536		511		4.7-	Y	Y
21440T	CUNY YORK COLL	JAMAICA	327		321		1.8-	Y	N
21478	D'YOUVILLE COLL	BUFFALO	176		315		79.0	Y	N
21586	DAEMEN COLL	AMHERST	59		49		16.9-	Y	Y
21475	DOMINICAN COLL BLAUVELT	ORANGEBURG	17		12		29.4-	Y	Y
21476	DOWLING COLL	OAKDALE	40	E	5		87.5-	Y	N
21477	DUTCHESS CMTY COLL	POUGHKEEPSIE	28		14		50.0-	Y	Y
21481	ELMIRA COLL	ELMIRA	84		68		19.0-	Y	Y
21482	ERIE CMTY COLL-NORTH	WILLIAMSVILLE	95	E	80	E	15.8-	Y	N
21494	FASHION INST TECHNOLOGY	NEW YORK	503		520		3.4	Y	Y
21486	FINGER LAKES CMTY COLL	CANANDAIGUA	6		4		33.3-	Y	Y
21649	FIVE TOWNS COLL	SEAFORD	7		16		128.6	Y	Y
21487	FORDHAM UNIV	BRONX	508		492		3.1-	Y	Y
21488	FRIENDS WORLD PRGM OF LIU	SOUTHAMPTON	22		16		27.3-	Y	Y
21489	FULTON-MONTGOMERY CMTY C	JOHNSTOWN	94		114		21.3	Y	Y
21490	GENERAL THEOLOGICAL SEM	NEW YORK	1		1		0.0	Y	Y
21491	GENESEE CMTY COLL	BATAVIA	2		3		50.0	Y	Y
21492	HAMILTON COLL	CLINTON	88		94		6.8	Y	Y
21494	HARTWICK COLL	ONEONTA	24		25		4.2	Y	Y
21496	HEBREW UNION C NY BRANCH	NEW YORK	5			N		N	N
21497	HERKIMER CO CMTY COLL	HERKIMER	3		4		33.3	Y	Y
21498	HILBERT COLL	HAMBURG		N	4		**	Y	Y
21499	HOBART & WM SMITH COLLS	GENEVA	63		71	E	12.7	Y	Y
21500	HOFSTRA UNIV	HEMPSTEAD	275		305		10.9	Y	Y
21502	HOUGHTON COLL	HOUGHTON	58		56		3.4-	Y	Y
21503	HUDSON VALLEY CMTY COLL	TROY	61		74		21.3	Y	Y
21653	INSURANCE, COLL OF	NEW YORK	63		75		19.0	Y	Y
21506	IONA COLL	NEW ROCHELLE	107		96		10.3-	Y	Y
21507	ITHACA COLL	ITHACA	84	E	113		34.5	Y	Y
21508	JAMESTOWN CMTY COLL	JAMESTOWN	18		15		16.7-	Y	Y
21510	JEWISH THEOL SEM AMERICA	NEW YORK	33		29		12.1-	Y	Y
21511	JUILLIARD SCH, THE	NEW YORK	294	E	600	E	104.1	Y	N
21512	KEUKA COLL	KEUKA PARK	4		4		0.0	Y	Y
21514	KING'S COLL	BRIARCLF MANOR	16		19		18.8	Y	Y
21677	LAB INST OF MERCHANDISING	NEW YORK	7		6		14.3-	Y	Y
21519	LE MOYNE COLL	SYRACUSE	7		20		185.7	Y	Y
21520A	LONG IS U BROOKLYN CENTER	BROOKLYN	357		303		15.1-	Y	Y
21520C	LONG IS U C W POST CAMPUS	BROOKVILLE	438		328		25.1-	Y	Y
21520D	LONG IS U SOUTHAMPTON CTR	SOUTHAMPTON	9		15		66.7	Y	Y
21523	MANHATTAN COLL	RIVERDALE	130		94		27.7-	Y	Y
21524	MANHATTAN SCH OF MUSIC	NEW YORK	309		324		4.9	Y	Y
21525	MANHATTANVILLE COLL	PURCHASE	153	E	188		22.9	Y	Y
21526	MANNES COLL OF MUSIC	NEW YORK	96		101		5.2	Y	Y
21527	MARIA COLL OF ALBANY	ALBANY		N		N		N	N
21529	MARIST COLL	POUGHKEEPSIE	55		66		20.0	Y	Y
21531	MARYKNOLL SCH OF THEOLOGY	MARYKNOLL	38		30		21.1-	Y	Y
21532	MARYMOUNT COLL	TARRYTOWN	40		50		25.0	Y	Y
21533	MARYMOUNT MANHATTAN COLL	NEW YORK	109		100		8.3-	Y	Y
21534	MATER DEI COLL	OGDENSBURG	3		3		0.0	Y	Y
21538	MERCY COLL	DOBBS FERRY	185		184		0.5-	Y	Y
21541	MOHAWK VALLEY CMTY COLL	UTICA	55		31		43.6-	Y	Y
21542	MOLLOY COLL	ROCKVILLE CTR	5		5		0.0	Y	Y
21543	MONROE CMTY COLL	ROCHESTER	89		84		5.6-	Y	Y
21546	MT ST MARY COLL	NEWBURGH	22		18		18.2-	Y	Y
21547	MT ST VINCENT, COLL OF	RIVERDALE	15		9		40.0-	Y	N
21548	NASSAU CMTY COLL	GARDEN CITY	285		286		0.4	Y	Y
21551	NAZARETH COLL ROCHESTER	ROCHESTER	6		6		0.0	Y	Y
21552	NEW ROCHELLE, COLL OF	NEW ROCHELLE	29		23		20.7-	Y	Y
21553	NEW SCH FOR SOC RESEARCH	NEW YORK	763		1,140	E	49.4	Y	Y
21721	NEW YORK CHIROPRCTIC COLL	SENECA FALLS	11		16		45.5	Y	Y
21558Y	NEW YORK I TECHN CAMPUSES	OLD WESTBURY	1,137		1,216		6.9	Y	Y
21562	NEW YORK UNIV	NEW YORK	3,384		3,531		4.3	Y	Y
21564	NIAGARA CO CMTY COLL	SANBORN	33		37		12.1	Y	Y
21565	NIAGARA UNIV	NIAGARA UNIV	496		419		15.5-	Y	Y
21566	NORTH COUNTRY CMTY COLL	SARANAC LAKE	8		10		25.0	Y	Y
21567	NYACK COLL	NYACK	53		19		64.2-	Y	Y

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NRC	INSTITUTION	CITY	1991/92 TOTAL	1992/93 TOTAL	% CHANGE	RESPONSE S1	RESPONSE S2
21568	ONONDAGA CMTY COLL	SYRACUSE	53	53	0.0	Y	N
21569	ORANGE CO CMTY COLL	MIDDLETOWN	19	15	21.1-	Y	Y
21571	PACE UNIV NEW YORK	NEW YORK	378	345	8.7-	Y	Y
21571A	PACE UNIV PLEASANTVILLE	PLEASANTVILLE	40	50	25.0	Y	Y
21644	PACE UNIV WHITE PLAINS	WHITE PLAINS	92	91 E	1.1-	Y	Y
21575	PAUL SMITH'S COLL	PAUL SMITHS	28	39	39.3	Y	Y
21576	POLYTECHNIC UNIV	BROOKLYN	458	469	2.4	Y	Y
21577	PRATT INST	BROOKLYN	525	603	14.9	Y	Y
21580	RENSSELAER POLY INST	TROY	895	930	3.9	Y	Y
21581	ROBERTS WESLEYAN COLL	ROCHESTER	52	46	11.5-	Y	Y
21582	ROCHESTER INST TECHNOLOGY	ROCHESTER	701	759	8.3	Y	Y
21583	ROCHESTER, UNIV OF	ROCHESTER	1,255	1,271 E	1.3	Y	Y
21585	ROCKLAND CMTY COLL	SUFFERN	251	256 E	2.0	Y	Y
21587	RUSSELL SAGE COLL	TROY	41	33	19.5-	Y	Y
21587A	SAGE JR COLL OF ALBANY	ALBANY	12	12	0.0	Y	Y
21600	SARAH LAWRENCE COLL	BRONXVILLE	64	76	18.8	Y	Y
21652	SEM IMMACULATE CONCEPTION	HUNTINGTON	0	0		Y	N
21602	SIENA COLL	LOUDONVILLE	12	16	33.3	Y	Y
21603	SKIDMORE COLL	SARATOGA SPRNGS	31	30	3.2-	Y	Y
21590	ST BONAVENTURE UNIV	ST BONAVENTURE	71	119	67.6	Y	Y
21592	ST FRANCIS COLL	BROOKLYN	89 E	100	12.4	Y	Y
21593	ST JOHN FISHER COLL	ROCHESTER	24 E	18 E	25.0-	Y	Y
21594	ST JOHN'S UNIV	JAMAICA	913	935	2.4	Y	Y
21595	ST JOSEPH'S COLL MAIN CAM	BROOKLYN	N	N		N	N
21595A	ST JOSEPH'S COLL PATCHGUE	PATCHOGUE	2	2	0.0	Y	Y
21596	ST JOSEPH'S SEM & COLL	YONKERS	N	N		N	N
21597	ST LAWRENCE UNIV	CANTON	60	65	8.3	Y	Y
21598	ST ROSE, COLL OF	ALBANY	44	61	38.6	Y	Y
21599	ST THOMAS AQUINAS COLL	SPARKILL	17	21	23.5	Y	N
21620	SUFFOLK CO CC-SELDEN	SELDEN	23	22	4.3-	Y	Y
21621	SULLIVAN CO CMTY COLL	LOCH SHELDRAKE	20	17	15.0-	Y	Y
21610C	SUNY AGRL TECH C COBLESKL	COBLESKILL	0	N		N	N
21610D	SUNY AGRL TECH C DELHI	DELHI	0	3	**	Y	Y
21610E	SUNY AGRL TECH C FARMNGDL	FARMINGDALE	18	15	16.7-	Y	Y
21610F	SUNY AGRL TECH C MORRISVL	MORRISVILLE	19	25 E	31.6	Y	N
21610G	SUNY AT ALBANY	ALBANY	783	741	5.4-	Y	Y
21610H	SUNY AT BINGHAMTON	BINGHAMTON	586	644	9.9	Y	Y
21610I	SUNY AT BUFFALO	BUFFALO	2,071	2,049	1.1-	Y	Y
21610K	SUNY AT STONY BK MAIN CAM	STONY BROOK	1,604	1,615	0.7	Y	Y
21610N	SUNY COLL AT BROCKPORT	BROCKPORT	76	55	27.6-	Y	Y
21610O	SUNY COLL AT BUFFALO	BUFFALO	201	216	7.5	Y	Y
21610Q	SUNY COLL AT CORTLAND	CORTLAND	56	41	26.8-	Y	Y
21610S	SUNY COLL AT FREDONIA	FREDONIA	15	21	40.0	Y	Y
21610T	SUNY COLL AT GENESEO	GENESEO	6	13	116.7	Y	Y
21610X	SUNY COLL AT NEW PALTZ	NEW PALTZ	295	291	1.4-	Y	Y
21611A	SUNY COLL AT OLD WESTBURY	OLD WESTBURY	23	107	365.2	Y	N
21611B	SUNY COLL AT ONEONTA	ONEONTA	40 E	40 E	0.0	Y	N
21611C	SUNY COLL AT OSWEGO	OSWEGO	37	43	16.2	Y	Y
21611D	SUNY COLL AT PLATTSBURGH	PLATTSBURGH	81	68	16.0-	Y	N
21611E	SUNY COLL AT POTSDAM	POTSDAM	35	39	11.4	Y	Y
21611F	SUNY COLL AT PURCHASE	PURCHASE	56	63	12.5	Y	Y
21622B	SUNY COLL ENV SCI& FRSTRY	SYRACUSE	157	146	7.0-	Y	Y
21610A	SUNY COLL TECHNOL ALFRED	ALFRED	8	5	37.5-	Y	Y
21610B	SUNY COLL TECHNOL CANTON	CANTON	N	7	**	Y	Y
21611L	SUNY EMPIRE STATE COLL	SARATOGA SPRNGS	N	28	**	Y	Y
21611G	SUNY HEALTH SCI CTR BKLYN	BROOKLYN	77	88	14.3	Y	Y
21611J	SUNY HEALTH SCI CTR SYRAC	SYRACUSE	35	35	0.0	Y	N
21610U	SUNY INST TECH UTICA/ROME	UTICA	32	28	12.5-	Y	Y
21611H	SUNY MARITIME COLL	BRONX	134	123	8.2-	Y	Y
21622	SYRACUSE UNIV MAIN CAMPUS	SYRACUSE	1,566	1,610	2.8	Y	Y
21622A	SYRACUSE UNIV UTICA COLL	UTICA	15	15	0.0	Y	Y
21623	TOMPKINS-CORTLAND CMTY C	DRYDEN	52	52	0.0	Y	Y
21624	TOURO COLL	NEW YORK	98	81	17.3-	Y	Y
21626	TROCAIRE COLL	BUFFALO	5	7	40.0	Y	Y
21629	ULSTER CO CMTY COLL	STONE RIDGE	11	13	18.2	Y	Y
21631	UNION COLL	SCHENECTADY	29	38	31.0	Y	Y
21630	UNION THEOLOGICAL SEM	NEW YORK	35	19	45.7-	Y	Y

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A.2 FOREIGN STUDENT ENROLLMENT BY INSTITUTION

NRC	INSTITUTION	CITY	1991/92 TOTAL		1992/93 TOTAL		% CHANGE	RESPONSE S1	RESPONSE S2
21632	US MERCHANT MARINE ACAD	KINGS POINT	16		28		75.0	Y	Y
21633	US MILITARY ACAD	WEST POINT	35		35		0.0	Y	Y
21634	VASSAR COLL	POUGHKEEPSIE	104		98		5.8-	Y	Y
21635	VILLA MARIA COLL BUFFALO	BUFFALO	2		4		100.0	Y	Y
21678	VISUAL ARTS, SCH OF	NEW YORK	405		455		12.3	Y	Y
21637	WADHAMS HALL SEM & COLL	OGDENSBURG	6		7		16.7	Y	Y
21638	WAGNER COLL	STATEN ISLAND	126		111		11.9-	Y	Y
21641	WELLS COLL	AURORA		N	4		**	Y	Y
21643	WESTCHESTER CMTY COLL	VALHALLA	63		47		25.4-	Y	Y
21646	YESHIVA UNIV	NEW YORK	245	E	265	E	8.2	Y	Y
	TOTAL NEW YORK		43,817		45,660		4.2		
	NORTH CAROLINA								
56400	ALAMANCE CMTY COLL	HAW RIVER	3		0		100.0-	Y	N
56401	ALBEMARLE, COLL OF THE	ELIZABETH CITY	0		2		**	Y	Y
56402	ANSON CMTY COLL	POLKTON		N	0			Y	N
56450K	APPALACHIAN STATE UNIV	BOONE	66		66		0.0	Y	Y
56403	ASHEVL BUNCOMBE TECH INST	ASHEVILLE	12		13		8.3	Y	Y
56404	BARTON COLL	WILSON	21		20	E	4.8-	Y	N
56519	BEAUFORT COUNTY CMTY COLL	WASHINGTON	0		0			Y	N
56406	BELMONT ABBEY COLL	BELMONT	40		40		0.0	Y	Y
56407	BENNETT COLL	GREENSBORO	18		23		27.8	Y	Y
56514	BLADEN CMTY COLL	DUBLIN	0		0			Y	N
56489	BLUE RIDGE CMTY COLL	FLAT ROCK	1		1		0.0	Y	Y
56408	BREVARD COLL	BREVARD	59		42		28.8-	Y	Y
56539	BRUNSWICK CMTY COLL	SUPPLY	5		5		0.0	Y	Y
56488	CALDWELL CC & TECH INST	HUDSON	1			N		N	N
56409	CAMPBELL UNIV	BUIES CREEK	85		111		30.6	Y	Y
56410	CAPE FEAR COMMUNITY COLL	WILMINGTON	2		3		50.0	Y	N
56509	CARTERET CMTY COLL	MOREHEAD CITY	0		0			Y	N
56411	CATAWBA COLL	SALISBURY	4			N		N	N
56494	CATAWBA VALLEY CMTY COLL	HICKORY		N		N		N	N
56491	CEN CAROLINA CMTY COLL	SANFORD	0		1		**	Y	Y
56412	CEN PIEDMONT CMTY COLL	CHARLOTTE	442		422		4.5-	Y	Y
56413	CHOWAN COLL	MURFREESBORO	44		34		22.7-	Y	Y
56510	CLEVELAND CMTY COLL	SHELBY	0		0			Y	N
56493	COASTAL CAROLINA CC	JACKSONVILLE	2		0		100.0-	Y	N
56504	CRAVEN CMTY COLL	NEW BERN		N	1		**	Y	Y
56414	DAVIDSON COLL	DAVIDSON	55		54		1.8-	Y	Y
56415	DAVIDSON COUNTY CMTY COLL	LEXINGTON	0			N		N	N
56416	DUKE UNIV	DURHAM	665		746	E	12.2	Y	Y
56502	DURHAM TECH CMTY COLL	DURHAM	64	E	69		7.8	Y	Y
56450H	EAST CAROLINA UNIV	GREENVILLE	119		143		20.2	Y	Y
56490	EDGECOMBE CMTY COLL	TARBORO	0		0			Y	N
56450L	ELIZABETH CITY STATE UNIV	ELIZABETH CITY	8		12		50.0	Y	Y
56419	ELON COLL	ELON COLLEGE	40		55		37.5	Y	Y
56450M	FAYETTEVILLE STATE UNIV	FAYETTEVILLE	32		35		9.4	Y	N
56421	FAYETTEVILLE TECH CMTY C	FAYETTEVILLE	1		1		0.0	Y	Y
56423	GARDNER-WEBB UNIV	BOILING SPRINGS	30		63		110.0	Y	Y
56424	GASTON COLL	DALLAS	1			N		N	N
56425	GREENSBORO COLL	GREENSBORO	11		5		54.5-	Y	Y
56426	GUILFORD COLL	GREENSBORO	66		67		1.5	Y	Y
56508	GUILFORD TECH CMTY COLL	JAMESTOWN	57	E	77	E	35.1	Y	Y
56513	HALIFAX CMTY COLL	WELDON		N	0			Y	N
56511	HAYWOOD CMTY COLL	CLYDE	2		2		0.0	Y	Y
56427	HIGH POINT UNIV	HIGH POINT	24		27		12.5	Y	Y
56428	ISOTHERMAL CMTY COLL	SPINDALE	0		0			Y	N
56429	JAMES SPRUNT CMTY COLL	KENANSVILLE	0		0			Y	N
56431	JOHNSON C SMITH UNIV	CHARLOTTE	0			N		N	N
56521	JOHNSTON CMTY COLL	SMITHFIELD	0		0			Y	N
56434	LEES-MCRAE COLL	BANNER ELK	6		8		33.3	Y	Y
56435	LENOIR CMTY COLL	KINSTON	3		0		100.0-	Y	N
56436	LENOIR-RHYNE COLL	HICKORY	14		20		42.9	Y	Y
56437	LIVINGSTONE COLL	SALISBURY	8		9		12.5	Y	Y
56438	LOUISBURG COLL	LOUISBURG	2		2		0.0	Y	Y

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56439	MARS HILL COLL	MARS HILL	25		33		32.0	Y	Y
56499	MARTIN CMTY COLL	WILLIAMSTON	1		0		100.0-	Y	N
56524	MAYLAND CMTY COLL	SPRUCE PINE		N	0			Y	N
56512	MCDOWELL TECHNICAL COLL	MARION	0		0			Y	N
56440	MEREDITH COLL	RALEIGH	28		57		103.6	Y	Y
56441	METHODIST COLL	FAYETTEVILLE	41		40		2.4-	Y	Y
56527	MONTGOMERY CMTY COLL	TROY	0		0			Y	N
56444	MONTREAT-ANDERSON COLL	MONTREAT	15		6		60.0-	Y	Y
56445	MOUNT OLIVE COLL	MOUNT OLIVE	7		5		28.6-	Y	Y
56530	NASH CMTY COLL	ROCKY MOUNT	1		0		100.0-	Y	N
56450N	NC AGRL & TECH STATE UNIV	GREENSBORO	109		124		13.8	Y	Y
56450D	NC AT ASHEVILLE, UNIV OF	ASHEVILLE	23		20		13.0-	Y	Y
56450	NC AT CHAPEL HILL, U OF	CHAPEL HILL	868		942		8.5	Y	Y
56450E	NC AT CHARLOTTE, UNIV OF	CHARLOTTE	537		650		21.0	Y	Y
56450F	NC AT GREENSBORO, UNIV OF	GREENSBORO	165		176		6.7	Y	Y
56450G	NC AT WILMINGTON, UNIV OF	WILMINGTON	30		37		23.3	Y	Y
56450O	NC CENTRAL UNIV	DURHAM	79		114		44.3	Y	Y
56450P	NC SCH OF THE ARTS	WINSTON-SALEM	29		24		17.2-	Y	Y
56450C	NC STATE UNIV RALEIGH	RALEIGH	1,154		1,201		4.1	Y	Y
56460	NC WESLEYAN COLL	ROCKY MOUNT	10		9		10.0-	Y	Y
56531	PAMLICO CMTY COLL	GRANTSBORO	0		0			Y	N
56462	PEACE COLL	RALEIGH	4		9		125.0	Y	Y
56450Q	PEMBROKE STATE UNIV	PEMBROKE	17		19		11.8	Y	Y
56464	PFEIFFER COLL	MISENHEIMER	10		14		40.0	Y	Y
56506	PIEDMONT TECHNICAL COLL	ROXBORO		N		N		N	N
56507	PITT CMTY COLL	GREENVILLE	0		6		**	Y	Y
56466	QUEENS COLL	CHARLOTTE	27		30		11.1	Y	Y
56515	RANDOLPH TECHNICAL COLL	ASHEBORO		N	2		**	Y	Y
56503	ROANOKE-CHOWAN CMTY COLL	AHOSKIE	1		1		0.0	Y	Y
56520	ROBESON CMTY COLL	LUMBERTON	0		0			Y	N
56467	ROCKINGHAM CMTY COLL	WENTWORTH		N	0			Y	N
56517	ROWAN TECHNICAL COLL	SALISBURY	0		0			Y	N
56472	SALEM COLL	WINSTON-SALEM	13		8		38.5-	Y	Y
56535	SAMPSON CMTY COLL	CLINTON	0		0			Y	N
56473	SANDHILLS CMTY COLL	PINEHURST	0		0			Y	N
56474	SHAW UNIV	RALEIGH	85	E	120	E	41.2	Y	N
56469	ST ANDREW'S PRESBY COLL	LAURINBURG	35		39		11.4	Y	Y
56470	ST AUGUSTINE'S COLL	RALEIGH	198		169		14.6-	Y	Y
56471	ST MARY'S COLL	RALEIGH	12		16		33.3	Y	Y
56495	STANLY CMTY COLL	ALBEMARLE	3		1		66.7-	Y	Y
56475	STHESTN BAPTIST THEOL SEM	WAKE FOREST	10		14		40.0	Y	N
56476	STHESTN CMTY COLL	WHITEVILLE	0		10		**	Y	Y
56523	VANCE-GRANVILLE CMTY COLL	HENDERSON	0		0			Y	N
56479	WAKE FOREST UNIV	WINSTON-SALEM	123		136		10.6	Y	N
56498	WAKE TECHNICAL COLL	RALEIGH	358		358	E	0.0	Y	N
56480	WARREN WILSON COLL	SWANNANOA	42		33		21.4-	Y	Y
56481	WAYNE CMTY COLL	GOLDSBORO	1		3		200.0	Y	Y
56450R	WESTERN CAROLINA UNIV	CULLOWHEE	69		97		40.6	Y	Y
56483	WESTERN PIEDMONT CC	MORGANTON	0		0			Y	N
56484	WILKES CMTY COLL	WILKESBORO	1		3		200.0	Y	Y
56497	WILSON TECH CMTY COLL	WILSON	0		0			Y	N
56485	WINGATE COLL	WINGATE	14		16		14.3	Y	Y
56450S	WINSTON-SALEM STATE UNIV	WINSTON-SALEM	2		2		0.0	Y	Y
	TOTAL NORTH CAROLINA		6,160		6,723		9.1		
	NORTH DAKOTA								
44400	BISMARCK STATE COLL	BISMARCK		N		N		N	N
44401	DICKINSON STATE UNIV	DICKINSON	16		14		12.5-	Y	Y
44402	JAMESTOWN COLL	JAMESTOWN	56		69		23.2	Y	Y
44404	MARY, UNIV OF	BISMARCK	7		17		142.9	Y	Y
44405	MAYVILLE STATE UNIV	MAYVILLE	44		43		2.3-	Y	Y
44406	MINOT STATE UNIV	MINOT	471		574		21.9	Y	Y
44403	ND LAKE REGION, UNIV OF	DEVILS LAKE	2		4		100.0	Y	Y
44409	ND MAIN CAMPUS, UNIV OF	GRAND FORKS	498	E	565		13.5	Y	Y
44407	ND STATE COLL OF SCIENCE	WAHPETON	38		27		28.9-	Y	Y

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A.2 FOREIGN STUDENT ENROLLMENT BY INSTITUTION

NRC	INSTITUTION	CITY	1991/92 TOTAL	1992/93 TOTAL	% CHANGE	RESPONSE S1	RESPONSE S2
44408A	ND STATE U BOTTINEAU	BOTTINEAU	60	46	23.3-	Y	Y
44408	ND STATE U MAIN CAMPUS	FARGO	346	335	3.2-	Y	Y
44409B	ND WILLISTON,UNIV OF	WILLISTON	10	21	110.0	Y	Y
44410	VALLEY CITY STATE UNIV	VALLEY CITY	24	38	58.3	Y	Y
	TOTAL NORTH DAKOTA		1,572	1,753	11.5		
	OHIO						
31400	AIR FORCE INST TECHNOLOGY	WRGHT-PTRSN AFB	33 E	40 E	21.2	Y	N
31401	AKRON MAIN CAMPUS, U OF	AKRON	915	895	2.2-	Y	Y
31402	ANTIOCH UNIV	YELLOW SPRINGS	61	79	29.5	Y	Y
31404A	ASHLAND THEOLOGICAL SEM	ASHLAND	16	24	50.0	Y	Y
31404	ASHLAND UNIV	ASHLAND	166	178	7.2	Y	Y
31405	ATHENAEUM OF OHIO	CINCINNATI	0	1	**	Y	Y
31406	BALDWIN-WALLACE COLL	BEREA	53	79	49.1	Y	Y
31561	BELMONT TECHNICAL COLL	ST CLAIRSVILLE	0	0		Y	N
31408	BLUFFTON COLL	BLUFFTON	34	41	20.6	Y	Y
31410	BOWLING GREEN STATE UNIV	BOWLING GREEN	406	466	14.8	Y	Y
31411	CAPITAL UNIV	COLUMBUS	31	37	19.4	Y	Y
31412	CASE WESTERN RESERVE UNIV	CLEVELAND	967	1,174	21.4	Y	Y
31413	CEDARVILLE COLL	CEDARVILLE	23	33 E	43.5	Y	N
31568	CENTRAL OHIO TECH COLL	NEWARK	0	N		N	N
31414	CENTRAL STATE UNIV	WILBERFORCE	160	250 E	56.3	Y	N
31565	CHATFIELD COLL	SAINT MARTIN	N	0		Y	N
31572	CINCINNATI C MORTUARY SCI	CINCINNATI	0	0		Y	N
31417C	CINCINNATI CLERMONT C, U	BATAVIA	0	N		N	N
31563	CINCINNATI TECH COLL	CINCINNATI	15	15 L	0.0	Y	N
31417	CINCINNATI, UNIV OF	CINCINNATI	1,266	1,370	8.2	Y	Y
31538	CLARK TECHNICAL COLL	SPRINGFIELD	N	4	**	Y	Y
31418	CLEVELAND INST OF ART	CLEVELAND	5	10	100.0	Y	Y
31419	CLEVELAND INST OF MUSIC	CLEVELAND	75	80	6.7	Y	Y
31421	CLEVELAND STATE UNIV	CLEVELAND	625	712	13.9	Y	Y
31556	COLUMBUS COLL ART & DSGN	COLUMBUS	40	47	17.5	Y	Y
31537	COLUMBUS STATE CMTY COLL	COLUMBUS	110	129	17.3	Y	Y
31422C	CUYAHOGA CC EASTERN CAM	WARRENSVL TWNSP	N	N		N	N
31422A	CUYAHOGA CC METRO CAM	CLEVELAND	346	302	12.7-	Y	Y
31422B	CUYAHOGA CC WESTERN CAM	PARMA	17	9	47.1-	Y	Y
31423	DAYTON, UNIV OF	DAYTON	129 E	194	50.4	Y	Y
31424	DEFIANCE COLL	DEFIANCE	13	10	23.1-	Y	Y
31425	DENISON UNIV	GRANVILLE	56	64	14.3	Y	Y
31427	DEVRY INST OF TECHNOLOGY	COLUMBUS	29	28	3.4-	Y	Y
31426	DYKE COLL	CLEVELAND	14 L	1	92.9-	Y	Y
31552	EDISON STATE CMTY COLL	PIQUA	3	2	33.3-	Y	Y
31430	FINDLAY, THE UNIV OF	FINDLAY	134	162	20.9	Y	Y
31521	FRANCISCAN U STEUBENVILLE	STEUBENVILLE	123	122	0.8-	Y	Y
31432	FRANKLIN UNIV	COLUMBUS	74	86	16.2	Y	Y
31433	HEBREW UNION COLL	CINCINNATI	10	10	0.0	Y	Y
31434	HEIDELBERG COLL	TIFFIN	110	127	15.5	Y	Y
31435	HIRAM COLL	HIRAM	7	8	14.3	Y	Y
31543	HOCKING TECHNICAL COLL	NELSONVILLE	100 E	120	20.0	Y	Y
31437	JEFFERSON TECHNICAL COLL	STEUBENVILLE	0	0		Y	N
31438	JOHN CARROLL UNIV	UNIV HEIGHTS	46	29	37.0-	Y	Y
31440A	KENT ST ASHTABULA CAMPUS	ASHTABULA	N	0		Y	N
31440B	KENT ST E LIVERPOOL CAM	E LIVERPOOL	0	0		Y	N
31440G	KENT ST GEAUGA CAMPUS	BURTON TWP	0	0		Y	N
31440C	KENT ST SALEM CAMPUS	SALEM	0	0		Y	N
31440E	KENT ST TRUMBULL CAMPUS	WARREN	0	0		Y	N
31440F	KENT ST TUSCARAWAS CAM	NEW PHILA	0	0		Y	N
31440	KENT STATE U MAIN CAMPUS	KENT	430	426	0.9-	Y	Y
31450	KENYON COLL	GAMBIER	32	36	12.5	Y	Y
31548	KETTERING C MEDICAL ARTS	KETTERING	22	33	50.0	Y	Y
31452	LAKE ERIE COLL	PAINESVILLE	7	5	28.6-	Y	Y
31453	LAKELAND CMTY COLL	MENTOR	13	14	7.7	Y	Y
31562	LIMA TECHNICAL COLL	LIMA	3	1	66.7-	Y	Y
31454	LORAIN COUNTY CMTY COLL	ELYRIA	17	11	35.3-	Y	N
31455	LOURDES COLL	SYLVANIA	0	0		Y	N

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31456	MALONE COLL	CANTON	8		8		0.0	Y	Y
31457	MARIETTA COLL	MARIETTA	21		24		14.3	Y	Y
31564	MARION TECHNICAL COLL	MARION	1		1		0.0	Y	Y
31459	MEDL COLL OHIO AT TOLEDO	TOLEDO	85		121		42.4	Y	N
31460	METHODIST THEOL SCH OHIO	DELAWARE	2			N		N	N
31461A	MIAMI UNIV HAMILTON	HAMILTON	0		1		**	Y	Y
31461B	MIAMI UNIV MIDDLETOWN	MIDDLETOWN		N		N		N	N
31461	MIAMI UNIV OXFORD	OXFORD	310		329		6.1	Y	Y
31463	MOUNT ST JOSEPH, COLL OF	CINCINNATI	99		83		16.2-	Y	Y
31464	MOUNT UNION COLL	ALLIANCE	69		61		11.6-	Y	Y
31465	MOUNT VERNON NAZARENE C	MOUNT VERNON	11		11		0.0	Y	Y
31466	MUSKINGUM COLL	NEW CONCORD	29		24		17.2-	Y	Y
31540	MUSKINGUM TECHNICAL COLL	ZANESVILLE	0		0			Y	N
31559	NORTH CENTRAL TECH COLL	MANSFIELD	2		1		50.0-	Y	Y
31541	NORTHWEST TECHNICAL COLL	ARCHBOLD	0		0			Y	N
31467	NOTRE DAME COLL	CLEVELAND	7		5		28.6-	Y	Y
31468	OBERLIN COLL	OBERLIN	161		187	E	16.1	Y	Y
31469	OHIO COLL PODIATRIC MED	CLEVELAND	13		13	L	0.0	Y	N
31470	OHIO DOMINICAN COLL	COLUMBUS	125		147		17.6	Y	Y
31471	OHIO NORTHERN UNIV	ADA	46		49		6.5	Y	Y
31480F	OHIO STATE U AG TECH INST	WOOSTER	2		3		50.0	Y	Y
31480	OHIO STATE U MAIN CAMPUS	COLUMBUS	3,354		3,449		2.8	Y	Y
315008	OHIO UNIV CHILLICOTHE	CHILLICOTHE	0		0			Y	N
31500	OHIO UNIV MAIN CAMPUS	ATHENS	1,406		1,254		10.8-	Y	Y
31510	OHIO WESLEYAN UNIV	DELAWARE	189		184		2.6-	Y	Y
31511	OTTERBEIN COLL	WESTERVILLE	31		27		12.9-	Y	Y
31546	OWENS TECHNICAL COLL	TOLEDO		N		N		N	N
31512	PONTIFICAL C JOSEPHINUM	COLUMBUS	10		18		80.0	Y	Y
31514	RIO GRANDE, UNIV OF	RIO GRANDE	47		148		214.9	Y	Y
31550	SHAWNEE STATE UNIV	PORTSMOUTH	14		9		35.7-	Y	Y
31520	SINCLAIR CMTY COLL	DAYTON	98		114		16.3	Y	Y
31558	SOUTHERN OHIO COLL	CINCINNATI	3		3		0.0	Y	Y
31569	SOUTHERN STATE CMTY COLL	HILLSBORO	1		0		100.0-	Y	N
31519	ST MARY SEM	WICKLIFFE	0		0			Y	N
31566	STARK TECHNICAL COLL	CANTON	2		2		0.0	Y	Y
31522	TIFFIN UNIV	TIFFIN	33		24		27.3-	Y	Y
31523	TOLEDO, THE UNIV OF	TOLEDO	1,487		1,440		3.2-	Y	Y
31571	TRINITY LUTHERAN SEM	COLUMBUS	5		4		20.0-	Y	Y
31524	UNITED THEOLOGICAL SEM	DAYTON	10		10		0.0	Y	Y
31525	URBANA UNIV	URBANA	4		6		50.0	Y	Y
31526	URSULINE COLL	PEPPER PIKE	10		10	L	0.0	Y	N
31527	WALSH UNIV	NORTH CANTON	31		31		0.0	Y	Y
31529	WILBERFORCE UNIV	WILBERFORCE	12		11		8.3-	Y	Y
31530	WILMINGTON COLL	WILMINGTON	25		18		28.0-	Y	Y
31574	WINEBRENNER THEOL SEM	FINDLAY	0		1		**	Y	Y
31531	WITTENBERG UNIV	SPRINGFIELD	93		76		18.3-	Y	Y
31533	WOOSTER, COLL OF	WOOSTER	104		120		15.4	Y	Y
31534A	WRIGHT ST U LAKE CAMPUS	CELINA	0		1		**	Y	Y
31534	WRIGHT ST U MAIN CAMPUS	DAYTON	353		369		4.5	Y	Y
31535	XAVIER UNIV	CINCINNATI	122		154		26.2	Y	Y
31536	YOUNGSTOWN STATE UNIV	YOUNGSTOWN	137		135		1.5-	Y	Y
	TOTAL OHIO		15,308		16,150		5.5		
	OKLAHOMA								
73401	BACONE COLL	MUSKOGEE		N		N		N	N
73402	BARTLESVILLE WESLEYAN C	BARTLESVILLE	30		26		13.3-	Y	Y
73404	CAMERON UNIV	LAWTON	19		16		15.8-	Y	Y
73405	CARL ALBERT JR COLL	POTEAU	0		0			Y	N
73436	CENTRAL OKLAHOMA, UNIV OF	EDMOND	853		1,042		22.2	Y	Y
73409	EAST CENTRAL UNIV	ADA	11		13		18.2	Y	Y
73413	EASTERN OKLA STATE COLL	WILBURTON	3		4		33.3	Y	Y
73443	FLAMING RAINBOW UNIV	STILWELL		N		C			
73412	LANGSTON UNIV	LANGSTON	23		28		21.7	Y	Y
73445	MID-AMERICA BIBLE COLL	OKLAHOMA CITY		N		N		N	N
73413	MURRAY STATE COLL	TISHOMINGO		N	0			Y	N

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73414	NORTHEASTERN OKLA A&M C	MIAMI	25	25 L	0.0	Y	N
73415	NORTHEASTERN STATE UNIV	TAHLEQUAH	19	26	36.8	Y	Y
73416	NORTHERN OKLAHOMA COLL	TONKAWA	3	N		N	N
73417	NORTHWESTERN OKLA ST UNIV	ALVA	101	3	97.0-	Y	Y
73418	OKLA BAPTIST UNIV	SHAWNEE	32	34	6.3	Y	Y
73419	OKLA CHRISTIAN UNIV	OKLAHOMA CITY	101	90	10.9-	Y	Y
73432	OKLA CITY CMTY COLL	OKLAHOMA CITY	72	137	90.3	Y	N
73420	OKLA CITY UNIV	OKLAHOMA CITY	1,178	1,200 E	1.9	Y	N
73426A	OKLA HEALTH SCI CTR, U OF	OKLAHOMA CITY	88	114 E	29.5	Y	N
73426	OKLA NORMAN, UNIV OF	NORMAN	1,438	1,520	5.7	Y	Y
73423	OKLA PANHANDLE STATE UNIV	GOODWELL	6	3	50.0-	Y	Y
73425	OKLA STATE U MAIN CAMPUS	STILLWATER	1,670	1,731	3.7	Y	Y
73425A	OKLA STATE U OKLA CITY	OKLAHOMA CITY	14	17	21.4	Y	Y
73425D	OKLA STATE UNIV-OKMULGE	OKMULGEE	7	18	157.1	Y	Y
73427	ORAL ROBERTS UNIV	TULSA	270	270 L	0.0	Y	N
73428	PHILLIPS UNIV	ENID	74	76	2.7	Y	Y
73411	REDLANDS CMTY COLL	EL RENO	12	1	91.7-	Y	N
73407	ROGERS STATE COLL	CLAREMORE	104	59	43.3-	Y	Y
73438	ROSE STATE COLL	MIDWEST CITY	23	22	4.3-	Y	Y
73421	SCIENCE & ARTS, UNIV OF	CHICKASHA	29	33	13.8	Y	Y
73431	SEMINOLE JR COLL	SEMINOLE	4	N		N	N
73403	SOUTHERN NAZARENE UNIV	BETHANY	25	25	0.0	Y	Y
73429	ST GREGORY'S COLL	SHAWNEE	26	26	0.0	Y	Y
73433	STHESTN OKLA STATE UNIV	DURANT	91	106 E	16.5	Y	Y
73435	STHWSTN OKLA STATE UNIV	WEATHERFORD	46	55	19.6	Y	Y
73437	TULSA JR COLL	TULSA	81	99	22.2	Y	Y
73436	TULSA, UNIV OF	TULSA	443	513	15.8	Y	Y
73400	WESTERN OKLAHOMA ST COLL	ALTUS	2 E	4	100.0	Y	Y
	TOTAL OKLAHOMA		6,923	7,336	6.0		
	OREGON						
92457	BASSIST COLL	PORTLAND	10	8	20.0-	Y	Y
92400	BLUE MOUNTAIN CMTY COLL	PENDLETON	12	19	58.3	Y	Y
92431	CENTRAL OREGON CMTY COLL	BEND	20	30	50.0	Y	Y
92402	CHEMEKETA CMTY COLL	SALEM	210	227	8.1	Y	Y
92403	CLACKAMAS CMTY COLL	OREGON CITY	25	30	20.0	Y	Y
92404	CLATSOP CMTY COLL	ASTORIA	3	2	33.3-	Y	Y
92405	COLUMBIA CHRISTIAN COLL	PORTLAND	24	12	50.0-	Y	Y
92406	CONCORDIA COLL	PORTLAND	81	92	13.6	Y	Y
92430B	EASTERN OREGON STATE COLL	LA GRANDE	97	86	11.3-	Y	Y
92407	GEORGE FOX COLL	NEWBERG	50	50	0.0	Y	Y
92409	LANE CMTY COLL	EUGENE	227	222	2.2-	Y	Y
92410	LEWIS & CLARK COLL	PORTLAND	236	254	7.6	Y	Y
92411	LINFIELD COLL	MCMINNVILLE	89	92	3.4	Y	Y
92412	LINN-BENTON CMTY COLL	ALBANY	73	64	12.3-	Y	Y
92413	MARYLHURST COLL	MARYLHURST	24	16	33.3-	Y	Y
92415	MOUNT ANGEL SEM	SAINT BENEDICT	30	40	33.3	Y	Y
92416	MOUNT HOOD CMTY COLL	GRESHAM	51	97	90.2	Y	Y
92418	NORTHWEST CHRISTIAN COLL	EUGENE	7	11	57.1	Y	Y
92419	OREGON GRADUATE INST	BEAVERTON	91	113	24.2	Y	Y
92430A	OREGON HEALTH SCIENCES U	PORTLAND	43	50	16.3	Y	Y
92430I	OREGON HLTH SCIS U DENTL	PORTLAND	2	N		N	N
92430E	OREGON INST OF TECHNOLOGY	KLAMATH FALLS	29	26	10.3-	Y	Y
92430	OREGON MAIN CAMPUS, U OF	EUGENE	1,385	1,529	10.4	Y	Y
92430D	OREGON STATE UNIV	CORVALLIS	1,387	1,444	4.1	Y	Y
92454	PACIFIC NTHWST COLL ART	PORTLAND	6	10	66.7	Y	Y
92440	PACIFIC UNIV	FOREST GROVE	111	116	4.5	Y	Y
92441	PORTLAND CMTY COLL	PORTLAND	320	300	6.3-	Y	Y
92430F	PORTLAND STATE UNIV	PORTLAND	827	815	1.5-	Y	Y
92442	PORTLAND, UNIV OF	PORTLAND	270	287	6.3	Y	Y
92443	REED COLL	PORTLAND	43	58	34.9	Y	Y
92455	ROGUE CMTY COLL	GRANTS PASS	6	7	16.7	Y	Y
92430G	SOUTHERN OREGON ST COLL	ASHLAND	145	146	0.7	Y	Y
92444	STHWSTN OREGON CMTY COLL	COOS BAY	N	29	**	Y	Y
92445	TREASURE VALLEY CMTY COLL	ONTARIO	34	24	29.4-	Y	Y

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92446	UMPQUA CMTY COLL	ROSEBURG	16	12	25.0-	Y	Y
92447	WARNER PACIFIC COLL	PORTLAND	62	56	9.7-	Y	Y
92451	WILLAMETTE UNIV	SALEM	70	70	0.0	Y	Y
92448	WSTN BAPTIST COLL	SALEM	1	2	100.0	Y	Y
92449	WSTN CONSERV BAPTIST SEM	PORTLAND	13	10	23.1-	Y	Y
92453	WSTN EVANGELICAL SEM	PORTLAND	21	5	76.2-	Y	Y
92430C	WSTN OREGON STATE COLL	MONMOUTH	102	96	5.9-	Y	Y
92456	WSTN STATES CHIROPRACTC C	PORTLAND	32	55	71.9	Y	Y
	TOTAL OREGON		6,285	6,612	5.2		
	PENNSYLVANIA						
23403	ALBRIGHT COLL	READING	77	70	2.8-	Y	Y
23405A	ALLEGHENY CO ALLEG CAM,CC	PITTSBURGH	124	176	41.9	Y	N
23405B	ALLEGHENY CO BOYCE CAM,CC	MONROEVILLE	0	0		Y	N
23405D	ALLEGHENY CO NORTH CAM,CC	PITTSBURGH	2	0	100.0-	Y	N
23405C	ALLEGHENY CO SOUTH CAM,CC	WEST MIFFLIN	2	3	50.0	Y	N
23404	ALLEGHENY COLL	MEADVILLE	73	60	17.8-	Y	Y
23406	ALLENTOWN COLL	CENTER VALLEY	11	13	18.2	Y	Y
23408	ALVERNIA COLL	READING	3	3	0.0	Y	Y
23586	ARTS, UNIV OF THE	PHILADELPHIA	81	74	8.6-	Y	Y
23410	BAPTIST BIBLE COLL & SEM	CLARKS SUMMIT	7	5	28.6-	Y	Y
23412	BEAVER CO, CMTY COLL OF	MONACA	0	3	**	Y	Y
23411	BEAVER COLL	GLENSIDE	24	24	0.0	Y	Y
23413	BLOOMSBURG UNIV	BLOOMSBURG	90	60	33.3-	Y	Y
23414	BRYN MAWR COLL	BRYN MAWR	148	146	1.4-	Y	Y
23415	BUCKNELL UNIV	LEWISBURG	48	52	8.3	Y	Y
23418	CABRINI COLL	RADNOR	6	10	66.7	Y	Y
23419	CALIFORNIA UNIV OF PA	CALIFORNIA	87	76	12.6-	Y	Y
23420	CARLOW COLL	PITTSBURGH	12	12	0.0	Y	Y
23422	CARNEGIE-MELLON UNIV	PITTSBURGH	925	1,131	22.3	Y	Y
23423	CEDAR CREST COLL	ALLENTOWN	26 E	26	0.0	Y	Y
23583	CENTRAL PENN BUSINESS SCH	SUMMERDALE	2	1	50.0-	Y	Y
23424	CHATHAM COLL	PITTSBURGH	33	34	3.0	Y	Y
23425	CHESTNUT HILL COLL	PHILADELPHIA	34	38 E	11.8	Y	Y
23426	CHEYNEY UNIV OF PA	CHEYNEY	50	25	50.0-	Y	N
23429	CLARION UNIV OF PENN	CLARION	138	130	5.8-	Y	Y
23432	DELAWARE COUNTY CMTY COLL	MEDIA	28	42	50.0	Y	Y
23433	DELAWARE VALLEY COLL	DOYLESTOWN	11	10	9.1-	Y	Y
23434	DICKINSON COLL	CARLISLE	36	37	2.8	Y	Y
23437	DREXEL UNIV	PHILADELPHIA	1,542	1,200 E	22.2-	Y	N
23439	DUQUESNE UNIV	PITTSBURGH	453	434	4.2-	Y	Y
23440	EAST STROUDSBURG UNIV	E STROUDSBURG	92	66	28.3-	Y	Y
23442	EASTERN BAPTIST THEOL SEM	PHILADELPHIA	15	16	6.7	Y	Y
23441	EASTERN COLL	SAINT DAVIDS	103	100	2.9-	Y	Y
23444	EDINBORO UNIV	EDINBORO	174	192	10.3	Y	Y
23445	ELIZABETHTOWN COLL	ELIZABETHTOWN	30	34	13.3	Y	Y
23594	EVANGELICAL SCH THEOLOGY	MYERSTOWN	3	N		N	N
23448	FRANKLIN & MARSHALL COLL	LANCASTER	107	99	7.5-	Y	Y
23450	GANNON UNIV	ERIE	80	50	37.5-	Y	Y
23451	GENEVA COLL	BEAVER FALLS	20	35	75.0	Y	N
23452	GETTYSBURG COLL	GETTYSBURG	36	48	33.3	Y	Y
23453	GRATZ COLL	MELROSE PARK	20	19	5.0-	Y	Y
23454	GROVE CITY COLL	GROVE CITY	58	43	25.9-	Y	Y
23455	GWYNEDD-MERCY COLL	GWYNEDD VALLEY	49	63	28.6	Y	Y
23456	HAHNEMANN UNIV	PHILADELPHIA	47	61	29.8	Y	Y
23457	HARCUM JR COLL	BRYN MAWR	71	64	9.9-	Y	Y
23458	HARRISBURG AREA CMTY COLL	HARRISBURG	44	54	22.7	Y	Y
23459	HAVERFORD COLL	HAVERFORD	16	23	43.8	Y	Y
23460	HOLY FAMILY COLL	PHILADELPHIA	8	9	12.5	Y	Y
23461	IMMACULATA COLL	IMMACULATA	93	85	8.6-	Y	Y
23462	INDIANA UNIV OF PENN	INDIANA	531	615	15.8	Y	Y
23464	JUNIATA COLL	HUNTINGDON	26	27	3.8	Y	Y
23466	KING'S COLL	WILKES-BARRE	15	15	0.0	Y	Y
23467	KUTZTOWN UNIV OF PENN	KUTZTOWN	96	140	45.8	Y	N
23468	LA ROCHE COLL	PITTSBURGH	1	3	200.0	Y	Y

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A.2 FOREIGN STUDENT ENROLLMENT BY INSTITUTION

NRC	INSTITUTION	CITY	1991/92 TOTAL	1992/93 TOTAL	% CHANGE	RESPONSE S1	RESPONSE S2
23473	LA SALLE UNIV	PHILADELPHIA	49 E	58 E	18.4	Y	Y
23469	LACKAWANNA JR COLL	SCRANTON	1	0	100.0-	Y	N
23470	LAFAYETTE COLL	EASTON	87	100	14.9	Y	Y
23569	LANCASTER BIBLE COLL	LANCASTER	3	4	33.3	Y	Y
23471	LANCASTER THEOLOGICAL SEM	LANCASTER	3	1	66.7-	Y	Y
23474	LEBANON VALLEY COLL	ANNVILLE	12	15	25.0	Y	Y
23475	LEHIGH COUNTY CMTY COLL	SCHNECKSVILLE	23	25	8.7	Y	Y
23476	LEHIGH UNIV	BETHLEHEM	469	452	3.6-	Y	Y
23477	LINCOLN UNIV	LINCOLN UNIV	30	38	26.7	Y	Y
23478	LOCK HAVEN UNIV	LOCK HAVEN	113	91	19.5-	Y	Y
23479	LUTH THEOL SEM GETTYSBURG	GETTYSBURG	N	6	**	Y	Y
23480	LUTH THEOL SEM PHILA	PHILADELPHIA	10	11	10.0	Y	Y
23481	LUZERNE COUNTY CMTY COLL	NANTICOKE	2	3	50.0	Y	Y
23482	LYCOMING COLL	WILLIAMSPORT	23	22	4.3-	Y	Y
23483	MANOR JR COLL	JENKINTOWN	34	30	11.8-	Y	Y
23484	MANSFIELD UNIV	MANSFIELD	41	37	9.8-	Y	Y
23486	MARYWOOD COLL	SCRANTON	18	17	5.6-	Y	Y
23487	MEDICAL COLL OF PA, THE	PHILADELPHIA	6	17	183.3	Y	N
23488	MERCYHURST COLL	ERIE	70	63	10.0-	Y	Y
23489	MESSIAH COLL	GRANTHAM	51	52	2.0	Y	Y
23490	MILLERSVILLE UNIV	MILLERSVILLE	76	77	1.3	Y	Y
23491	MISERICORDIA, COLL OF	DALLAS	6	6	0.0	Y	Y
23492	MONTGOMERY CO CMTY COLL	BLUE BELL	0	N		N	N
23493	MOORE COLL ART & DESIGN	PHILADELPHIA	N	N		N	N
23494	MORAVIAN COLL	BETHLEHEM	21	19	9.5-	Y	Y
23495	MOUNT ALOYSIUS COLL	CRESSON	44	15	65.9-	Y	Y
23496	MUHLENBERG COLL	ALLENTOWN	25	21	16.0-	Y	Y
23500	NEUMANN COLL	ASTON	14	11	21.4-	Y	Y
23401	NEW CHURCH, ACAD OF THE	BRYN ATHYN	40	36	10.0-	Y	Y
23498	NORTHAMPTON CMTY COLL	BETHLEHEM	46	45	2.2-	Y	Y
23499	NORTHEASTERN CHRISTIAN JC	VILLANOVA	20	5	75.0-	Y	Y
23501	PEIRCE JR COLL	PHILADELPHIA	29	34	17.2	Y	Y
23504	PENN COLL OF OPTOMETRY	PHILADELPHIA	13	16	23.1	Y	Y
23564	PENN COLL OF TECHNOLOGY	WILLIAMSPORT	6	3	50.0-	Y	Y
23585	PENN INST OF TECHNOLOGY	MEDIA	2	5 E	150.0	Y	Y
23510Y	PENN STATE U-COMMONWLTH	UNIVERSITY PARK	77	76	1.3-	Y	Y
23510	PENN STATE U-UNIV PK CAM	UNIVERSITY PARK	1,988	2,037	2.5	Y	Y
23521	PENN, UNIV OF	PHILADELPHIA	2,962	3,248	9.7	Y	Y
23523	PHILA COLL OF THE BIBLE	LANGHORNE	40	43	7.5	Y	Y
23525	PHILA COLL PHARMACY & SCI	PHILADELPHIA	47	42 E	10.6-	Y	N
23526	PHILA COLL TEXTILE & SCI	PHILADELPHIA	188	205	9.0	Y	Y
23527	PHILA, CMTY COLL OF	PHILADELPHIA	0	0		Y	N
23572	PINEBROOK JR COLL	COOPERSBURG	N	C			
23530B	PITTSBURGH BRADFORD, U OF	BRADFORD	0	N		N	N
23530C	PITTSBURGH GREENSBURG, U	GREENSBURG	0	0		Y	N
23530D	PITTSBURGH JOHNSTOWN, U	JOHNSTOWN	N	4	**	Y	Y
23530	PITTSBURGH MAIN CAMPUS, U	PITTSBURGH	1,432	1,517	5.9	Y	Y
23529	PITTSBURGH THEOL SEM	PITTSBURGH	6	6	0.0	Y	Y
23530E	PITTSBURGH TITUSVILLE, U	TITUSVILLE	0	N		N	N
23531	POINT PARK COLL	PITTSBURGH	184	187	1.6	Y	Y
23573	READING AREA CMTY COLL	READING	11	11	0.0	Y	Y
23533	ROBERT MORRIS COLL	CORAOPOLIS	28	34	21.4	Y	Y
23534	ROSEMONT COLL	ROSEMONT	5	N		N	N
23541	SCRANTON, UNIV OF	SCRANTON	170	170	0.0	Y	Y
23542	SETON HILL COLL	GREENSBURG	18	19	5.6	Y	Y
23543	SHIPPENSBURG U OF PENN	SHIPPENSBURG	72	70	2.8-	Y	Y
23544	SLIPPERY ROCK UNIV	SLIPPERY ROCK	173	202	16.8	Y	Y
23535	ST CHARLES BORROMEO SEM	OVERBROOK	6	8	33.3	Y	Y
23538	ST FRANCIS COLL	LORETTO	N	5	**	Y	Y
23539	ST JOSEPH'S UNIV	PHILADELPHIA	239	239	0.0	Y	Y
23540	ST VINCENT COLL	LATROBE	8	11	37.5	Y	Y
23546	SUSQUEHANNA UNIV	SELINSGROVE	18	24	33.3	Y	Y
23547	SWARTHMORE COLL	SWARTHMORE	73	70	4.1-	Y	Y
23548	TEMPLE UNIV	PHILADELPHIA	2,308	2,153	6.7-	Y	Y
23550	THIEL COLL	GREENVILLE	18	24	33.3	Y	Y
23551	THOMAS JEFFERSON UNIV	PHILADELPHIA	63	77	22.2	Y	Y
23552	URSINUS COLL	COLLEGEVILLE	21	16	23.8-	Y	Y

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23553	VALLEY FORGE MILITARY C	WAYNE	11	20	81.8	Y	Y
23555	VILLANOVA UNIV	VILLANOVA	265	246	7.2-	Y	Y
23556	WASHINGTN & JEFFERSN COLL	WASHINGTON	9	10	11.1	Y	Y
23557	WAYNESBURG COLL	WAYNESBURG	15	6	60.0-	Y	Y
23558	WEST CHESTER UNIV	WEST CHESTER	251	269	7.2	Y	Y
23559	WESTMINSTER COLL	NEW WILMINGTON	2	1	50.0-	Y	Y
23560	WESTMINSTER THEOL SEM	PHILADELPHIA	94	86	8.5-	Y	Y
23561	WESTMORELAND COUNTY CC	YOUNGWOOD	2	2	0.0	Y	Y
23562	WIDENER UNIV	CHESTER	167	187	12.0	Y	Y
23563	WILKES UNIV	WILKES-BARRE	36	45 E	25.0	Y	N
23565	WILSON COLL	CHAMBERSBURG	14	21	50.0	Y	N
23567	YORK COLL OF PENNSYLVANIA	YORK	14 E	14 L	0.0	Y	N
	TOTAL PENNSYLVANIA		18,225	18,496	1.5		
	PUERTO RICO						
98447	AMERICAN UNIV OF PR	BAYAMON	N	N		N	N
98430B	ARECIBO TECH UNIV COLL	ARECIBO	0	0		Y	N
98443	BAYAMON CENTRAL UNIV	BAYAMON	10	8	20.0-	Y	Y
98448	CARIBBEAN CTR ADV STUDIES	SAN JUAN	N	0		Y	N
98444	CARIBBEAN UNIV	BAYAMON	3	3	0.0	Y	Y
98446	CONSERVATORY OF MUSIC PR	SANTURCE	10	11	10.0	Y	Y
98458	CTR ADVANCED STUDIES	SAN JUAN	0	0		Y	N
98430I	HUMACAO UNIV COLL-UPR	HUMACAO	0	0		Y	N
98451	INST COMERCIAL PR JR COLL	HATO REY	1	1	0.0	Y	Y
98410C	INTER AMER U BARRANQUITAS	BARRANQUITAS	2	4	100.0	Y	Y
98410J	INTER AMER U BAYAMON	BAYAMON	N	8	**	Y	Y
98410H	INTER AMER U FAJARDO	FAJARDO	0	0		Y	N
98410I	INTER AMER U GUAYAMA	GUAYAMA	0	0		Y	N
98410E	INTER AMER U METRO CAMPUS	HATO REY	25 L	N		N	N
98410F	INTER AMER U PONCE	PONCE	Z	N		N	N
98410	INTER AMER U SAN GERMAN	SAN GERMAN	86	73	15.1-	Y	Y
98410L	INTER AMER U SCH OF LAW	SANTURCE	N	0		Y	N
98456	POLYTECHNIC UNIV OF PR	HATO REY	105	21	80.0-	Y	Y
98420	PONTIFICAL CATHOLIC UNIV	PONCE	39	24	38.5-	Y	Y
98430H	PR AGUADILLA REG COLL, U	RAMEY	0	1	**	Y	Y
98430G	PR BAYAMON TECH U COLL, U	BAYAMON	4	N		N	N
98430D	PR CAROLINA REG COLL, U OF	CAROLINA	0	0		Y	N
98430C	PR CAYEY UNIV COLL, U OF	CAYEY	0	0		Y	N
98430J	PR LA MONTANA REG COLL, U	UTUADO	0	0		Y	N
98430E	PR MAYAGUEZ, UNIV OF	MAYAGUEZ	205	545	165.9	Y	Y
98430F	PR PONCE TECH UNIV, U OF	PONCE	2	3	50.0	Y	Y
98430	PR RIO PIEDRAS, UNIV OF	RIO PIEDRAS	89	61	31.5-	Y	Y
98430A	PR SAN JUAN MED SCI, U OF	SAN JUAN	16	11	31.3-	Y	Y
98440	SACRED HEART, UNIV OF	SANTURCE	43	40	7.0-	Y	Y
98445	TECHNOLOGICAL C SAN JUAN	HATO REY	N	N		N	N
98461	U ADVENTISTA LAS ANTILLAS	MAYAGUEZ	58	68	17.2	Y	Y
98469	UNIVERSIDAD DEL TURABO	GURABO	57 L	74	29.8	Y	Y
98459	UNIVERSIDAD METROPOLITANA	RIO PIEDRAS	3	3	0.0	Y	Y
	TOTAL PUERTO RICO		760	959	26.2		
	RHODE ISLAND						
15401	BROWN UNIV	PROVIDENCE	833	1,080	29.7	Y	Y
15402	BRYANT COLL	SMITHFIELD	53	58	9.4	Y	Y
15412	NEW ENGLAND INST TECH	WARWICK	7	11	57.1	Y	Y
15405	PROVIDENCE COLL	PROVIDENCE	39	39	0.0	Y	Y
15406	RHODE ISLAND COLL	PROVIDENCE	78 E	71	9.0-	Y	Y
15408	RHODE ISLAND SCH DESIGN	PROVIDENCE	219	227	3.7	Y	Y
15409	RHODE ISLAND, UNIV OF	KINGSTON	508	500	1.6-	Y	Y
15407	RHODE ISLAND,CMTY COLL OF	WARWICK	47	35	25.5-	Y	Y
15410	ROGER WILLIAMS UNIV	BRISTOL	135	141	4.4	Y	Y
15411	SALVE REGINA UNIV	NEWPORT	25 E	29	16.0	Y	Y
	TOTAL RHODE ISLAND		1,944	2,191	12.7		

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	SOUTH CAROLINA						
57466	AIKEN TECH COLL	AIKEN	2	3	50.0	Y	Y
57401	ANDERSON COLL	ANDERSON	35	42	20.0	Y	Y
57403	BENEDICT COLL	COLUMBIA	46	52	13.0	Y	Y
57460	CENTRAL CAROLINA TECH	SUMTER	0	3	**	Y	N
57405	CENTRAL WESLEYAN COLL	CENTRAL	6	N		N	N
57402	CHARLESTON SOUTHERN UNIV	CHARLESTON	22	26	18.2	Y	N
57406	CHARLESTON, COLL OF	CHARLESTON	121	134 E	10.7	Y	Y
57463	CHESTERFLD-MARLBORO TECH	CHERAW	0	1	**	Y	Y
57407	CITADEL, THE	CHARLESTON	33	41	24.2	Y	Y
57408	CLAFLIN COLL	ORANGEBURG	10	19	90.0	Y	Y
57409	CLEMSON UNIV	CLEMSON	738	828	12.2	Y	Y
57410	COKER COLL	HARTSVILLE	12	10	16.7-	Y	Y
57411	COLUMBIA BIBLE COLL & SEM	COLUMBIA	70	67	4.3-	Y	Y
57412	COLUMBIA COLL	COLUMBIA	9	4	55.6-	Y	Y
57413	CONVERSE COLL	SPARTANBURG	11	11	0.0	Y	Y
57469	DENMARK TECH COLL	DENMARK	0	0		Y	N
57414	ERSKINE COLL	DUE WEST	15	14	6.7-	Y	Y
57458	FLORENCE DARLINGTON TECH	FLORENCE	N	0		Y	N
57415	FRANCIS MARION UNIV	FLORENCE	23	23	0.0	Y	Y
57417	FURMAN UNIV	GREENVILLE	31	26	16.1-	Y	Y
57418	GREENVILLE TECHNICAL COLL	GREENVILLE	13	10	23.1-	Y	Y
57465	HORRY-GEORGETOWN TECH COL	CONWAY	N	N		N	N
57420	LANDER UNIV	GREENWOOD	30	30	0.0	Y	Y
57421	LIMESTONE COLL	GAFFNEY	6	6	0.0	Y	Y
57422	LUTHERAN THEOL STHN SEM	COLUMBIA	1	2	100.0	Y	Y
57423	MEDICAL UNIV OF SC	CHARLESTON	86	98	14.0	Y	N
57455	MIDLANDS TECH COLL	COLUMBIA	65	44	32.3-	Y	Y
57424	MORRIS COLL	SUMTER	0	N		N	N
57425	NEWBERRY COLL	NEWBERRY	1	12	100.0	Y	Y
57426	NORTH GREENVILLE COLL	TIGERVILLE	1	3	200.0	Y	Y
57464	ORANGEBURG CALHOUN TECH C	ORANGEBURG	N	3	**	Y	Y
57428	PIEDMONT TECHNICAL COLL	GREENWOOD	1	1	0.0	Y	Y
57429	PRESBYTERIAN COLL	CLINTON	8	6	25.0-	Y	Y
57440A	SC AT AIKEN, UNIV OF	AIKEN	9	N		N	N
57440D	SC AT CONWAY, UNIV OF	CONWAY	49	51	4.1	Y	Y
57440E	SC AT LANCASTER, UNIV OF	LANCASTER	2	2	0.0	Y	N
57440F	SC AT SPARTANBURG, U OF	SPARTANBURG	37	31	16.2-	Y	Y
57440H	SC AT SUMTER, UNIV OF	SUMTER	29	31	6.9	Y	Y
57440G	SC AT UNION, UNIV OF	UNION	0	N		N	N
57440	SC COLUMBIA CAMPUS, U OF	COLUMBIA	1,149	1,132	1.5-	Y	Y
57440B	SC SALKEHATCHIE, UNIV OF	ALLENDALE	0	0		Y	N
57430	SC STATE COLL	ORANGEBURG	6	N		N	N
57467	SHERMAN COLL CHIROPRACTIC	SPARTANBURG	3	4	33.3	Y	Y
57450	SPARTANBURG METH COLL	SPARTANBURG	25	32	28.0	Y	Y
57459	SPARTANBURG TECH COLL	SPARTANBURG	2	1	50.0-	Y	Y
57436	TECH COLL OF LOWCOUNTRY	BEAUFORT	N	N		N	N
57454	TRI-COUNTY TECHNICAL COLL	PENDLETON	18	26	44.4	Y	Y
57427	TRIDENT TECH COLL	CHARLESTON	N	N		N	N
57451	VOORHEES COLL	DENMARK	N	N		N	N
57472	WILLIAMSBURG TECH COLL	KINGSTREE	0	N		N	N
57452	WINTHROP UNIV	ROCK HILL	140	140	0.0	Y	Y
57453	WOFFORD COLL	SPARTANBURG	9	5	44.4-	Y	Y
	TOTAL SOUTH CAROLINA		2,874	2,974	3.5		
	SOUTH DAKOTA						
45400	AUGUSTANA COLL	SIOUX FALLS	68	69	1.5	Y	Y
45401	BLACK HILLS STATE UNIV	SPEARFISH	11 E	10	9.1-	Y	Y
45402	DAKOTA STATE UNIV	MADISON	19	27	42.1	Y	Y
45403	DAKOTA WESLEYAN UNIV	MITCHELL	2	3	50.0	Y	Y
45405	HURON UNIV	HURON	28	59	110.7	Y	Y
45418	KILIAN CMTY COLL	SIOUX FALLS	3	6	100.0	Y	Y
45406	MOUNT MARTY COLL	YANKTON	7	9	28.6	Y	Y

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45415	NATIONAL COLL	RAPID CITY	7	46	557.1	Y	Y
45407	NORTH AMERICAN BAPT SEM	SIOUX FALLS	18	9	50.0-	Y	Y
45408	NORTHERN STATE UNIV	ABERDEEN	6	7	16.7	Y	Y
45409	PRESENTATION COLL	ABERDEEN	2	4	100.0	Y	Y
45413	SD MAIN CAMPUS, UNIV OF	VERMILLION	160 E	170	6.3	Y	Y
45411	SD SCH MINES & TECHNOLOGY	RAPID CITY	294	261	11.2-	Y	Y
45412	SD STATE UNIV	BROOKINGS	217	272	25.3	Y	Y
45410	SIOUX FALLS COLL	SIOUX FALLS	N	N		N	N
45420	SOUTHEAST VOC-TECH INST	SIOUX FALLS	N	N		N	N
	TOTAL SOUTH DAKOTA		842	952	13.1		
	TENNESSEE						
62400	AQUINAS JR COLL	NASHVILLE	1	1	0.0	Y	Y
62401	AUSTIN PEAY STATE UNIV	CLARKSVILLE	23	28	21.7	Y	Y
62402	BELMONT UNIV	NASHVILLE	123	109	11.4-	Y	Y
62403	BETHEL COLL	MCKENZIE	3	4	33.3	Y	Y
62404	BRYAN COLL	DAYTON	7	11	57.1	Y	Y
62405	CARSON-NEWMAN COLL	JEFFERSON CITY	9	6	33.3-	Y	Y
62479	CHATTANOOGA STATE TECH CC	CHATTANOOGA	6	8	33.3	Y	Y
62406	CHRISTIAN BROTHERS UNIV	MEMPHIS	40	49	22.5	Y	N
62407	CLEVELAND STATE CMTY COLL	CLEVELAND	2	1	50.0-	Y	Y
62408	COLUMBIA STATE CMTY COLL	COLUMBIA	3	6	100.0	Y	Y
62410	CUMBERLAND UNIV	LEBANON	5	N		N	N
62411	DAVID LIPSCOMB UNIV	NASHVILLE	12	28	133.3	Y	Y
62412	DYERSBURG STATE CMTY COLL	DYERSBURG	6	4	33.3-	Y	Y
62413	EAST TENN STATE UNIV	JOHNSON CITY	110	117	6.4	Y	Y
62414	FISK UNIV	NASHVILLE	7	N		N	N
62416	FREED-HARDEMAN UNIV	HENDERSON	32	34	6.3	Y	Y
62418	HARDING GRAD SCH RELIGION	MEMPHIS	4	8	100.0	Y	Y
62419	HIWASSEE COLL	MADISONVILLE	39	43	10.3	Y	Y
62420	JACKSON STATE CMTY COLL	JACKSON	1 E	1 E	0.0	Y	Y
62421	JOHNSON BIBLE COLL	KNOXVILLE	N	N		N	N
62422	KING COLL	BRISTOL	29	29	0.0	Y	Y
62423	KNOXVILLE COLL	KNOXVILLE	N	N		N	N
62424	LAMBUTH UNIV	JACKSON	43	49	14.0	Y	Y
62425	LANE COLL	JACKSON	2	1	50.0-	Y	Y
62427	LE MOYNE-OWEN COLL	MEMPHIS	6	N		N	N
62426	LEE COLL	CLEVELAND	60	49	18.3-	Y	Y
62428	LINCOLN MEMORIAL UNIV	HARROGATE	196	121	38.3-	Y	Y
62429	MARTIN METHODIST COLL	PULASKI	30	30 L	0.0	Y	N
62430	MARYVILLE COLL	MARYVILLE	73	107	46.6	Y	Y
62431	MEHARRY MEDICAL COLL	NASHVILLE	20	27	35.0	Y	Y
62432	MEMPHIS COLL OF ART	MEMPHIS	15 E	14	6.7-	Y	Y
62433	MEMPHIS STATE UNIV	MEMPHIS	516	517	0.2	Y	Y
62494	MID-AMERICA BAPTIST SEM	MEMPHIS	15	11	26.7-	Y	Y
62434	MIDDLE TENN STATE UNIV	MURFREESBORO	152	185	21.7	Y	Y
62436	MILLIGAN COLL	MILLIGAN COLL	9	8	11.1-	Y	Y
62438	MOTLOW STATE CMTY COLL	TULLAHOMA	6	2	66.7-	Y	Y
62439	NASHVILLE STATE TECH INST	NASHVILLE	25	23	8.0-	Y	Y
62486	PELLISSIPPI ST TECH CC	KNOXVILLE	54	51	5.6-	Y	Y
62446	RHODES COLL	MEMPHIS	18	16	11.1-	Y	Y
62478	ROANE STATE CMTY COLL	HARRIMAN	N	3	**	Y	Y
62477	SHELBY STATE CMTY COLL	MEMPHIS	N	N		N	N
62443	SOUTH, UNIV OF THE	SEWANEE	31	25	19.4-	Y	N
62447	STATE TECH INST MEMPHIS	MEMPHIS	17	13	23.5-	Y	Y
62444	STHN COLL OF OPTOMETRY	MEMPHIS	0	3	**	Y	Y
62445	STHN COLL OF S D A	COLLEGEDALE	54	89	64.8	Y	Y
624608	TENN CHATTANOOGA, UNIV OF	CHATTANOOGA	121	161	33.1	Y	Y
62460	TENN KNOXVILLE, UNIV OF	KNOXVILLE	906	903	0.3-	Y	Y
62460C	TENN MARTIN, UNIV OF	MARTIN	342	315	7.9-	Y	Y
62460A	TENN MEMPHIS, UNIV OF	MEMPHIS	86	86	0.0	Y	Y
62460E	TENN SPACE INST, UNIV OF	TULLAHOMA	24	24	0.0	Y	Y
62468	TENN STATE UNIV	NASHVILLE	201	186	7.5-	Y	Y
62449	TENN TECHNOLOGICAL UNIV	COOKEVILLE	253	274	8.3	Y	Y
62470	TENN WESLEYAN COLL	ATHENS	22	26	18.2	Y	Y

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NRC	INSTITUTION	CITY	1991/92 TOTAL	1992/93 TOTAL	% CHANGE	RESPONSE S1	RESPONSE S2
62487	TOMLINSON COLL	CLEVELAND	12	C			
62471	TREVECCA NAZARENE COLL	NASHVILLE	N	14	**	Y	N
62472	TUSCULUM COLL	GREENEVILLE	12	10	16.7-	Y	Y
62473	UNION UNIV	JACKSON	20 E	14	30.0-	Y	Y
62474	VANDERBILT UNIV	NASHVILLE	631	650	3.0	Y	Y
62475	VOLUNTEER STATE CMTY COLL	GALLATIN	0	0		Y	N
62476	WALTERS STATE CMTY COLL	MORRISTOWN	6	7	16.7	Y	Y
	TOTAL TENNESSEE		4,440	4,501	1.4		
	TEXAS						
74400	ABILENE CHRISTIAN UNIV	ABILENE	137	180 E	31.4	Y	N
74401	ALVIN CMTY COLL	ALVIN	17	28	64.7	Y	Y
74402	AMARILLO COLL	AMARILLO	13	16 E	23.1	Y	Y
74553	AMBER UNIV	GARLAND	0	0		Y	N
74536	ANGELINA COLL	LUFKIN	0	0		Y	N
74404	ANGELO STATE UNIV	SAN ANGELO	92	96	4.3	Y	Y
74558	ART INST OF DALLAS, THE	DALLAS	18	21	16.7	Y	Y
74535	AUSTIN CMTY COLL	AUSTIN	320	340	6.3	Y	N
74406	AUSTIN COLL	SHERMAN	16	16	0.0	Y	Y
74407	AUSTIN PRESB THEOL SEM	AUSTIN	N	N		N	N
74557	BAPT MISSIONARY THEOL SEM	JACKSONVILLE	4	5	25.0	Y	Y
74554	BAUDER FASHION COLL	ARLINGTON	14	15	7.1	Y	Y
74542	BAYLOR COLL OF DENTISTRY	DALLAS	10	11	10.0	Y	Y
74408	BAYLOR COLL OF MEDICINE	HOUSTON	104	111	6.7	Y	Y
74409	BAYLOR UNIV	WACO	252	289	14.7	Y	Y
74410	BEE COUNTY COLL	BEEVILLE	8	8	0.0	Y	Y
74413	BLINN COLL	BRENHAM	151 E	160	6.0	Y	Y
74414	BRAZOSPORT COLL	LAKE JACKSON	16	10	37.5-	Y	Y
74424G	BROOKHAVEN COLL	FARMERS BRANCH	140	150	7.1	Y	N
74424E	CEDAR VALLEY COLL	LANCASTER	N	N		N	N
74416	CENTRAL TEXAS COLL	KILLEEN	109	139	27.5	Y	N
74550	CENTRAL TEXAS, UNIV OF	KILLEEN	18	29	61.1	Y	Y
74418	CISCO JR COLL	CISCO	3	N		N	N
74419	CLARENDON COLL	CLARENDON	2	4	100.0	Y	Y
74422	COLLIN CO CMTY COLL DIST	MCKINNEY	349	367	5.2	Y	Y
74420	CONCORDIA LUTHERAN COLL	AUSTIN	7	8	14.3	Y	Y
74421	COOKE COUNTY COLL	GAINESVILLE	46	91	97.8	Y	Y
745029	CORPUS CHRISTI STATE UNIV	CORPUS CHRSTI	5	16	220.0	Y	Y
74423	DALLAS BAPTIST UNIV	DALLAS	220	181	17.7-	Y	N
74425	DALLAS THEOLOGICAL SEM	DALLAS	112	126	12.5	Y	Y
74426	DALLAS, UNIV OF	IRVING	358	369	3.1	Y	Y
74427	DEL MAR COLL	CORPUS CHRSTI	36	64	77.8	Y	Y
74545	DEVRY INST OF TECHNOLOGY	IRVING	34	32	5.9-	Y	Y
74555	EAST TEX STATE U TEXARKNA	TEXARKANA	0	1	**	Y	Y
74429	EAST TEXAS BAPTIST UNIV	MARSHALL	43	68	58.1	Y	Y
74430	EAST TEXAS STATE UNIV	COMMERCE	193	170	11.9-	Y	Y
74424A	EASTFIELD COLL	MESQUITE	10	11	10.0	Y	Y
74424B	EL CENTRO COLL	DALLAS	230	312 E	35.7	Y	N
74530	EL PASO CMTY COLL	EL PASO	154	174 E	13.0	Y	Y
74431	EPISCOPAL THEO SEM STHWST	AUSTIN	3	4	33.3	Y	Y
74433	FRANK PHILLIPS COLL	BORGER	10	19	90.0	Y	Y
74434	GALVESTON COLL	GALVESTON	24	35 E	45.8	Y	Y
74435	GRAYSON COUNTY COLL	DENISON	6	4	33.3-	Y	Y
74436	HARDIN-SIMMONS UNIV	ABILENE	16	13	18.8-	Y	Y
74438	HILL COLL	HILLSBORO	9 E	N		N	N
74439	HOUSTON BAPTIST UNIV	HOUSTON	25	28	12.0	Y	Y
74546	HOUSTON CMTY COLL	HOUSTON	699	802	14.7	Y	N
74441B	HOUSTON DOWNTOWN, U OF	HOUSTON	295	247	16.3-	Y	Y
74441C	HOUSTON VICTORIA, U OF	VICTORIA	4	N		N	N
74441	HOUSTON, UNIV OF	HOUSTON	2,567	2,585	0.7	Y	Y
74441A	HOUSTON-CLEAR LAKE, U OF	HOUSTON	219	253	15.5	Y	Y
74442	HOWARD CO JC DISTRICT	BIG SPRING	11	15	36.4	Y	Y
74443	HOWARD PAYNE UNIV	BROWNWOOD	3	N		N	N
74444	HUSTON-TILLOTSON COLL	AUSTIN	87	50	42.5-	Y	Y
74445	INCARNATE WORD COLL	SAN ANTONIO	67	76	13.4	Y	Y

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74446	JACKSONVILLE COLL	JACKSONVILLE	19		15		21.1-	Y	Y
74447	JARVIS CHRISTIAN COLL	HAWKINS	0		0			Y	N
74448	KILGORE COLL	KILGORE	9		17		88.9	Y	Y
74449	LAMAR UNIV-BEAUMONT	BEAUMONT	386		468		21.2	Y	Y
74449A	LAMAR UNIV-ORANGE	ORANGE		N		N		N	N
74449B	LAMAR UNIV-PORT ARTHUR	PORT ARTHUR		N		N		N	N
74450	LAREDO JR COLL	LAREDO	55	E	93		69.1	Y	Y
74502A	LAREDO STATE UNIV	LAREDO	124		124		0.0	Y	Y
74451	LEE COLL	BAYTOWN	10		14		40.0	Y	Y
74452	LETOURNEAU UNIV	LONGVIEW	55		53		3.6-	Y	Y
74454	LON MORRIS COLL	JACKSONVILLE	44		62		40.9	Y	Y
74455	LUBBOCK CHRISTIAN UNIV	LUBBOCK	32		27		15.6-	Y	Y
74457	MAINLAND, COLL OF THE	TEXAS CITY		N	4		**	Y	Y
74459	MARY HARDIN-BAYLOR, U OF	BELTON	75		80		6.7	Y	Y
74460	MCLENNAN CMTY COLL	WACO	27		27		0.0	Y	Y
74461	MCMURRY COLL	ABILENE	8		6		25.0-	Y	Y
74534	MIDLAND COLL	MIDLAND	32		31		3.1-	Y	Y
74462	MIDWESTERN STATE UNIV	WICHITA FALLS	86		55	E	36.0-	Y	N
74424C	MOUNTAIN VIEW COLL	DALLAS	16		14		12.5-	Y	Y
74463	NAVARRO COLL	CORSICANA	106		150		41.5	Y	Y
74548	NORTH HARRIS COUNTY COLL	HOUSTON	120		119	E	0.8-	Y	N
74424F	NORTH LAKE COLL	IRVING	25	E	24		4.0-	Y	Y
74464	NORTH TEXAS, UNIV OF	DENTON	1,591		1,218		23.4-	Y	Y
74559	NORTHEAST TEXAS CMTY COLL	MOUNT PLEASANT	2			N		N	N
74552	NORTHWOOD INST	CEDAR HILL	40		33		17.5-	Y	Y
74465	OBLATE SCH OF THEOLOGY	SAN ANTONIO	6		7		16.7	Y	Y
74466	ODESSA COLL	ODESSA	10		8		20.0-	Y	Y
74467	OUR LADY OF LAKE UNIV	SAN ANTONIO	33		60		81.8	Y	Y
74560	PALO ALTO COLL	SAN ANTONIO	10	L	7		30.0-	Y	Y
74469	PANOLA JR COLL	CARTHAGE		N	6	E	**	Y	Y
74470	PARIS JR COLL	PARIS	48		24		50.0-	Y	Y
74471	PAUL QUINN COLL	DALLAS		N	0			Y	N
74503A	PRAIRIE VIEW A&M UNIV	PRAIRIE VIEW	308		326		5.8	Y	Y
74472	RANGER JR COLL	RANGER	1		7		600.0	Y	Y
74473	RICE UNIV	HOUSTON	516		467		9.5-	Y	Y
74424D	RICHLAND COLL	DALLAS	150	E	190		26.7	Y	N
74478	SAM HOUSTON STATE UNIV	HUNTSVILLE	254		300	E	18.1	Y	N
74479B	SAN ANTONIO COLL	SAN ANTONIO	245		221		9.8-	Y	Y
74480	SAN JACINTO COLL CENTRAL	PASADENA	301		336		11.6	Y	N
74480A	SAN JACINTO COLL NORTH	HOUSTON	28		35		25.0	Y	Y
74481	SCHREINER COLL	KERRVILLE	24		48		100.0	Y	Y
74483	SOUTH PLAINS COLL	LEVELLAND	32		25		21.9-	Y	N
74487	SOUTHERN METHODIST UNIV	DALLAS	402		438		9.0	Y	Y
74442A	SOUTHWEST COLL INST DEAF	BIG SPRING	0		2		**	Y	Y
74491	SOUTHWEST TEXAS JR COLL	UVALDE	45		53		17.8	Y	Y
74492	SOUTHWEST TEXAS STATE U	SAN MARCOS	196		196		0.0	Y	Y
74495	SOUTHWESTERN ADVNTST COLL	KEENE	52		54		3.8	Y	Y
74493	SOUTHWESTERN ASSEMB GOD C	WAXAHACHIE	6		10		66.7	Y	Y
74494	SOUTHWESTERN BAPT SEM	FORT WORTH	106		134	E	26.4	Y	Y
74541	SOUTHWESTERN CHRSTN COLL	TERRELL	27		28		3.7	Y	Y
74496	SOUTHWESTERN UNIV	GEORGETOWN	29		30		3.4	Y	Y
74475	ST EDWARD'S UNIV	AUSTIN	131		151		15.3	Y	Y
74476	ST MARY'S UNIV	SAN ANTONIO	136		135		0.7-	Y	Y
74479A	ST PHILLIP'S COLL	SAN ANTONIO	7		9		28.6	Y	Y
74477	ST THOMAS, UNIV OF	HOUSTON	117		138		17.9	Y	Y
74497	STEPHEN F AUSTIN STATE U	NACOGDOCHES	29		39		34.5	Y	Y
74498	SUL ROSS STATE UNIV	ALPINE	35		47		34.3	Y	Y
74503B	TARLETON STATE UNIV	STEPHENVILLE	71		54		23.9-	Y	Y
74499A	TARRANT COUNTY JR COLL	FORT WORTH	12		24		100.0	Y	Y
74500	TEMPLE JR COLL	TEMPLE	9		3		66.7-	Y	Y
74502	TEX A&I UNIV	KINGSVILLE	268		300	E	11.9	Y	Y
74503C	TEX A&M UNIV AT GALVESTON	GALVESTON	12		12		0.0	Y	Y
74503	TEX A&M UNIV MAIN CAMPUS	COLLEGE STATION	2,785		2,956		6.1	Y	Y
74510A	TEX ARLINGTON, UNIV OF	ARLINGTON	1,364		1,388		1.8	Y	Y
74510	TEX AUSTIN, UNIV OF	AUSTIN	4,119		4,152		0.8	Y	Y
74508	TEX BROWNSVILLE, UNIV OF	BROWNSVILLE	84		117		39.3	Y	Y
74540	TEX CHIROPRACTIC COLL	PASADENA	10		15		50.0	Y	Y

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74504	TEX CHRISTIAN UNIV	FORT WORTH	214	271 E	26.6	Y	Y
74505	TEX COLL	TYLER	11	13	18.2	Y	Y
74510B	TEX DALLAS, UNIV OF	RICHARDSON	484	467 E	3.5-	Y	Y
74510C	TEX EL PASO, UNIV OF	EL PASO	1,400	1,354	3.3-	Y	Y
74510E	TEX HLTH SCI CTR HOUSTN,U	HOUSTON	201	235	16.9	Y	Y
74510I	TEX HLTH SCI SAN ANTON, U	SAN ANTONIO	74	79	6.8	Y	Y
74506	TEX LUTHERAN COLL	SEGUIN	62 E	50 E	19.4-	Y	N
74510D	TEX MED BRANCH GALVSTN, U	GALVESTON	83	92	10.8	Y	Y
74510G	TEX PERMIAN BASIN, U OF	ODESSA	20	6	70.0-	Y	Y
74510H	TEX SAN ANTONIO, UNIV OF	SAN ANTONIO	200	281 E	40.5	Y	Y
74507	TEX SOUTHERN UNIV	HOUSTON	318	345	8.5	Y	Y
74538A	TEX ST TECH AMARILLO	AMARILLO	0	0		Y	N
74538B	TEX ST TECH HARLINGEN	HARLINGEN	5	6	20.0	Y	Y
74538C	TEX ST TECH SWEETWATER	SWEETWATER	0	1	**	Y	Y
74538	TEX ST TECH WACO	WACO	19	20	5.3	Y	Y
74510K	TEX SWSTN MED CTR DALLS,U	DALLAS	83	100	20.5	Y	Y
74509	TEX TECH UNIV	LUBBOCK	880	929	5.6	Y	Y
74537	TEX TYLER, UNIV OF	TYLER	67	62	7.5-	Y	Y
74520	TEX WESLEYAN UNIV	FORT WORTH	42	42 L	0.0	Y	N
74521	TEX WOMAN'S UNIV	DENTON	373	364	2.4-	Y	Y
74468	TEX-PAN AMERICAN, UNIV OF	EDINBURG	159	157 E	1.3-	Y	Y
74501	TEXARKANA COLL	TEXARKANA	N	0		Y	N
74522	TRINITY UNIV	SAN ANTONIO	26	35	34.6	Y	Y
74437	TRINITY VALLEY CMTY COLL	ATHENS	35	34	2.9-	Y	Y
74523	TYLER JR COLL	TYLER	41 E	61	48.8	Y	Y
74524	VICTORIA COLL	VICTORIA	8	10	25.0	Y	Y
74525	WAYLAND BAPTIST UNIV	PLAINVIEW	16	13	18.8-	Y	Y
74526	WEATHERFORD COLL	WEATHERFORD	11	8	27.3-	Y	Y
74527	WEST TEXAS STATE UNIV	CANYON	128	151	18.0	Y	Y
74532	WESTERN TEXAS COLL	SNYDER	8	13	62.5	Y	Y
74528	WHARTON COUNTY JR COLL	WHARTON	13	20	53.8	Y	Y
74529	WILEY COLL	MARSHALL	10	10 L	0.0	Y	N
	TOTAL TEXAS		27,157	28,164	3.7		
	UTAH						
87400	BRIGHAM YOUNG UNIV	PROVO	1,600	1,396	12.8-	Y	Y
87410B	DIXIE COLL	SAINT GEORGE	43	37	14.0-	Y	Y
87410C	EASTERN UTAH, COLL OF	PRICE	26	25	3.8-	Y	Y
87401	LATTER-DAY SAINTS BUS C	SALT LAKE CITY	77	142	84.4	Y	Y
87410H	SALT LAKE CMTY COLL	SALT LAKE CITY	155	182	17.4	Y	Y
87410D	SNOW COLL	EPHRAIM	201	221	10.0	Y	Y
87410E	SOUTHERN UTAH UNIV	CEDAR CITY	32	31	3.1-	Y	Y
87410F	UTAH STATE UNIV	LOGAN	1,172	1,184	1.0	Y	Y
87410G	UTAH VALLEY CMTY COLL	OREM	208	273 E	31.3	Y	Y
87410	UTAH, UNIV OF	SALT LAKE CITY	1,275	1,571	23.2	Y	Y
87410I	WEBER STATE UNIV	OGDEN	322	311	3.4-	Y	Y
87420	WESTMINSTER COLL	SALT LAKE CITY	45	39	13.3-	Y	Y
	TOTAL UTAH		5,156	5,412	5.0		
	VERMONT						
13401	BENNINGTON COLL	BENNINGTON	30 E	40 E	33.3	Y	Y
13422	BURLINGTON COLL	BURLINGTON	2	0	100.0-	Y	N
13402	CASTLETON STATE COLL	CASTLETON	N	N		N	N
13403	CHAMPLAIN COLL	BURLINGTON	15	17	13.3	Y	Y
13404	GODDARD COLL	PLAINFIELD	15	14	6.7-	Y	Y
13405	GREEN MOUNTAIN COLL	POULTNEY	28	20	28.6-	Y	Y
13417	INTL TRAINING, SCH FOR	BRATTLEBORO	90 E	106 E	17.8	Y	Y
13406	JOHNSON STATE COLL	JOHNSON	17	13	23.5-	Y	Y
13407	LYNDON STATE COLL	LYNDONVILLE	10	6	40.0-	Y	Y
13408	MARLBORO COLL	MARLBORO	12	8	33.3-	Y	Y
13409	MIDDLEBURY COLL	MIDDLEBURY	182	185	1.6	Y	N
13410	NORWICH UNIV	NORTHFIELD	54	58	7.4	Y	Y
13419	SOUTHERN VERMONT COLL	BENNINGTON	3	3	0.0	Y	Y

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13411	ST JOSEPH IN VT, COLL OF	RUTLAND	9		10		11.1	Y	Y
13412	ST MICHAEL'S COLL	COLCHESTER	186		183		1.6-	Y	Y
13423	STERLING COLL	CRAFTSBURY COMM	2		2		0.0	Y	Y
13413	TRINITY COLL	BURLINGTON	3		3		0.0	Y	Y
13418	VERMONT LAW SCH	SO ROYALTON	3		2		33.3-	Y	Y
13414	VERMONT TECHNICAL COLL	RANDOLPH CENTER	4		13		225.0	Y	Y
13421	VERMONT, CMTY COLL OF	WATERBURY	4	E	5		25.0	Y	Y
13415	VERMONT, UNIV OF	BURLINGTON	228		234		2.6	Y	Y
	TOTAL VERMONT		897		922		2.8		
	VIRGIN ISLANDS								
96400	VIRGIN ISLANDS, UNIV OF	SAINT THOMAS	211		211	L	0.0	Y	N
	TOTAL VIRGIN ISLANDS		211		211		0.0		
	VIRGINIA								
54401	AVERETT COLL	DANVILLE	60		56		6.7-	Y	Y
54402	BLUEFIELD COLL	BLUEFIELD	11		8		27.3-	Y	Y
54403	BRIDGEWATER COLL	BRIDGEWATER	29		16		44.8-	Y	Y
54450B	CENTRAL VA CMTY COLL	LYNCHBURG	2			N		N	N
54468	CHRISTENDOM COLL	FRONT ROYAL		N		N		N	N
54462A	CHRISTOPHER NEWPORT UNIV	NEWPORT NEWS	22		24		9.1	Y	Y
54450C	DABNEY LANCASTER CC	CLIFTON FORGE	0		0			Y	N
54450E	EASTERN SHORE CMTY COLL	MELFA		N	0			Y	N
54464	EASTERN VA MEDICAL SCH	NORFOLK	0		0			Y	N
54405	EMORY & HENRY COLL	EMORY	4		4		0.0	Y	Y
54404	ESTN MENNONITE COLL & SEM	HARRISONBURG	47		37		21.3-	Y	Y
54406	FERRUM COLL	FERRUM	10		12		20.0	Y	Y
54407	GEORGE MASON UNIV	FAIRFAX	813		821		1.0	Y	Y
54450F	GERMANNA CMTY COLL	LOCUST GROVE		N		N		N	N
54408	HAMPDEN-SYDNEY COLL	HAMPDEN-SYDNEY	3		4		33.3	Y	Y
54409	HAMPTON UNIV	HAMPTON	104		118		13.5	Y	N
54469	HEALTH SCIENCES, COLL OF	ROANOKE		N		N		N	N
54410	HOLLINS COLL	HOLLINS COLLEGE	11		18		63.6	Y	Y
54450X	J SARGEANT REYNOLDS CC	RICHMOND	20		19		5.0-	Y	Y
54415	JAMES MADISON UNIV	HARRISONBURG	92		104		13.0	Y	Y
54450G	JOHN TYLER CMTY COLL	CHESTER	14		8		42.9-	Y	Y
54466	LIBERTY UNIV	LYNCHBURG	186		196		5.4	Y	Y
54413	LONGWOOD COLL	FARMVILLE	19		30		57.9	Y	Y
54414	LYNCHBURG COLL	LYNCHBURG	66		62		6.1-	Y	Y
54416	MARY BALDWIN COLL	STAUNTON	33		30		9.1-	Y	Y
54417	MARY WASHINGTON COLL	FREDERICKSBURG	39		29		25.6-	Y	Y
54418	MARYMOUNT UNIV	ARLINGTON	251		253		0.8	Y	Y
54450I	MOUNTAIN EMPIRE CMTY COLL	BIG STONE GAP	0		1		**	Y	Y
54450J	NEW RIVER CMTY COLL	DUBLIN	5		11		120.0	Y	Y
54422	NORFOLK STATE UNIV	NORFOLK	82		89		8.5	Y	N
54450K	NORTHERN VA CMTY COLL	ANNANDALE		N		N		N	N
54423	OLD DOMINION UNIV	NORFOLK	634		724		14.2	Y	N
54450L	PATRICK HENRY CMTY COLL	MARTINSVILLE	0		1		**	Y	Y
54450M	PAUL D CAMP CMTY COLL	FRANKLIN	1		0		100.0-	Y	N
54450N	PIEDMONT VA CMTY COLL	CHARLOTTESVILLE	118		19		83.9-	Y	Y
54424	PRESBY SCH CHRISTIAN ED	RICHMOND	17		11		35.3-	Y	Y
54426	RADFORD UNIV	RADFORD	283		242		14.5-	Y	Y
54427	RANDOLPH-MACON COLL	ASHLAND	26		20		23.1-	Y	Y
54428	RANDOLPH-MACON WOMAN'S C	LYNCHBURG	46		41		10.9-	Y	Y
54450O	RAPPAHANNOCK CMTY COLL	GLENNS	0		0			Y	N
54467	REGENT UNIV	VIRGINIA BEACH	101		77		23.8-	Y	Y
54462B	RICHARD BLAND C WM & MARY	PETERSBURG	8			N		N	N
54429	RICHMOND, UNIV OF	U OF RICHMOND	31		43		38.7	Y	Y
54430	ROANOKE COLL	SALEM	10		11		10.0	Y	Y
54432	SHENANDOAH UNIV	WINCHESTER	43		89		107.0	Y	Y
54450P	SOUTHSIDE VA CMTY COLL	ALBERTA	1		0		100.0-	Y	N
54450Q	SOUTHWEST VA CMTY COLL	RICHLANDS		N	0			Y	N
54431	ST PAUL'S COLL	LAWRENCEVILLE	11		11	L	0.0	Y	N

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A.2 FOREIGN STUDENT ENROLLMENT BY INSTITUTION

NRC	INSTITUTION	CITY	1991/92 TOTAL		1992/93 TOTAL		% CHANGE	RESPONSE S1	RESPONSE S2
54433	STHN VA COLL FOR WOMEN	BUENA VISTA	15		7		53.3-	Y	Y
54436	SWEET BRIAR COLL	SWEET BRIAR	21		19		9.5-	Y	Y
54450R	THOMAS NELSON CMTY COLL	HAMPTON	4		9		125.0	Y	Y
54450S	TIDEWATER CMTY COLL	PORTSMOUTH	44		58		31.8	Y	Y
54437	UNION THEOL SEM IN VA	RICHMOND	21		21		0.0	Y	Y
54446B	VIRGINIA C_INCH VLY C, U	WISE	4		4		0.0	Y	Y
54439	VIRGINIA COMMONWLTH UNIV	RICHMOND	383		417		8.9	Y	Y
54450T	VIRGINIA HIGHLANDS CC	ABINGDON		N	6		**	Y	Y
54441	VIRGINIA INTERMONT COLL	BRISTOL	15		14		6.7-	Y	Y
54446	VIRGINIA MAIN CAMPUS,U OF	CHARLOTTESVILLE	730		646		11.5-	Y	Y
54442	VIRGINIA MILITARY INST	LEXINGTON	27		29		7.4	Y	Y
54443	VIRGINIA POLY INST & ST U	BLACKSBURG	1,364		1,530		12.2	Y	Y
54444	VIRGINIA STATE UNIV	PETERSBURG	27		32	E	18.5	Y	Y
54445	VIRGINIA UNION UNIV	RICHMOND	7		10		42.9	Y	Y
54460	VIRGINIA WESLEYAN COLL	NORFOLK	8		6		25.0-	Y	Y
54450U	VIRGINIA WSTN CMTY COLL	ROANOKE	3		1		66.7-	Y	Y
54461	WASHINGTON & LEE UNIV	LEXINGTON	18		24		33.3	Y	Y
54462	WILLIAM & MARY, COLL OF	WILLIAMSBURG	182		270	E	48.4	Y	Y
54450V	WYTHEVILLE CMTY COLL	WYTHEVILLE		N		N		N	N
	TOTAL VIRGINIA		6,126		6,342		3.5		
	WASHINGTON								
91400	BELLEVUE CMTY COLL	BELLEVUE	124		141		13.7	Y	N
91401	BIG BEND CMTY COLL	MOSES LAKE	57		74		29.8	Y	Y
91402	CENTRAL WASHINGTON UNIV	ELLENSBURG	120		154		28.3	Y	Y
91403	CENTRALIA COLL	CENTRALIA	9			N		N	N
91449	CITY UNIV	BELLEVUE	178		218		22.5	Y	Y
91404	CLARK COLL	VANCOUVER	87		82	E	5.7-	Y	Y
91405	COLUMBIA BASIN CMTY COLL	PASCO	10		14		40.0	Y	Y
91445	CORNISH COLL OF THE ARTS	SEATTLE	19		19		0.0	Y	Y
91406	EASTERN WASHINGTON UNIV	CHENEY	635		630		0.8-	Y	Y
91407	EDMONDS CMTY COLL	LYNNWOOD	820		1,006		22.7	Y	Y
91408	EVERETT CMTY COLL	EVERETT	70		49		30.0-	Y	Y
91440	EVERGREEN STATE COLL	OLYMPIA	39		34		12.8-	Y	Y
91411	GONZAGA UNIV	SPOKANE	271		307		13.3	Y	Y
91412	GRAYS HARBOR COLL	ABERDEEN	5			N		N	N
91413	GREEN RIVER CMTY COLL	AUBURN	146		187		28.1	Y	Y
91450	GRIFFIN COLL	SEATTLE	44	E	44	E	0.0	Y	N
91410	HERITAGE COLL	TOPPENISH	4		5		25.0	Y	Y
91414	HIGHLINE CMTY COLL	DES MOINES	97		109		12.4	Y	Y
91415	LOWER COLUMBIA COLL	LONGVIEW	7		10		42.9	Y	Y
91422B	NORTH SEATTLE CMTY COLL	SEATTLE	207		248		19.8	Y	Y
91416	NORTHWEST COLL	KIRKLAND	23		26		13.0	Y	Y
91417	OLYMPIC COLL	BREMERTON	30		30	L	0.0	Y	N
91418	PACIFIC LUTHERAN UNIV	TACOMA	168		172		2.4	Y	Y
91419	PENINSULA COLL	PORT ANGELES	24		29		20.8	Y	Y
91439	PIERCE COLL	TACOMA	92		149		62.0	Y	Y
91420	PUGET SOUND, UNIV OF	TACOMA	30		30		0.0	Y	Y
91422A	SEATTLE CENTRAL CMTY COLL	SEATTLE	111		289		160.4	Y	Y
91423	SEATTLE PACIFIC UNIV	SEATTLE	180	E	220	E	22.2	Y	N
91424	SEATTLE UNIV	SEATTLE	295	E	361	E	22.4	Y	Y
91425	SHORELINE CMTY COLL	SEATTLE	310	E	283		8.7-	Y	Y
91426	SKAGIT VALLEY COLL	MOUNT VERNON	57		72		26.3	Y	Y
91442	SOUTH PUGET SOUND CMTY C	OLYMPIA	35		68		94.3	Y	Y
91422C	SOUTH SEATTLE CMTY COLL	SEATTLE	154		209		35.7	Y	Y
91427	SPOKANE CMTY COLL	SPOKANE	36		43		19.4	Y	Y
91443	SPOKANE FALLS CMTY COLL	SPOKANE	86		101		17.4	Y	Y
91421	ST MARTIN'S COLL	LACEY	71		71		0.0	Y	Y
91429	TACOMA CMTY COLL	TACOMA	179		283		58.1	Y	Y
91431	WALLA WALLA CMTY COLL	WALLA WALLA	32		24		25.0-	Y	Y
91430	WALLA WALLA COLL	COLLEGE PLACE	96		112		16.7	Y	Y
91432	WASHINGTON STATE UNIV	PULLMAN	1,102		1,175		6.6	Y	Y
91433	WASHINGTON, UNIV OF	SEATTLE	1,930		1,926		0.2-	Y	Y
91434	WENATCHEE VALLEY COLL	WENATCHEE	12		11		8.3-	Y	Y
91435	WESTERN WASHINGTON UNIV	BELLINGHAM	254		185		27.2-	Y	Y

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NRC	INSTITUTION	CITY	1991/92 TOTAL		1992/93 TOTAL		% CHANGE	RESPONSE S1	RESPONSE S2
91444	WHATCOM CMTY COLL	BELLINGHAM	67		76		13.4	Y	Y
91436	WHITMAN COLL	WALLA WALLA	30	E	30		0.0	Y	Y
91437	WHITWORTH COLL	SPOKANE	62		81		30.6	Y	Y
91438	YAKIMA VALLEY CMTY COLL	YAKIMA	124		144		16.1	Y	Y
	TOTAL WASHINGTON		8,539		9,531		11.6		
	WEST VIRGINIA								
55400	ALDERSON BROADDUS COLL	PHILIPPI	38		22		42.1-	Y	Y
55403	BETHANY COLL	BETHANY	31		35	E	12.9	Y	N
55404	BLUEFIELD STATE COLL	BLUEFIELD	13		9		30.8-	Y	Y
55411	CHARLESTON, UNIV OF	CHARLESTON	28		35		25.0	Y	Y
55405	CONCORD COLL	ATHENS	39		59		51.3	Y	Y
55406	DAVIS & ELKINS COLL	ELKINS	26		33		26.9	Y	Y
55407	FAIRMONT STATE COLL	FAIRMONT	46		60		30.4	Y	Y
55408	GLENVILLE STATE COLL	GLENVILLE	58		52		10.3-	Y	Y
55410	MARSHALL UNIV	HUNTINGTON	85		108	E	27.1	Y	Y
55413	OHIO VALLEY COLL	PARKERSBURG	15		17		13.3	Y	Y
55421C	POTOMAC STATE COLL	KEYSER		N		N		N	N
55415	SALEM-TEIKYO UNIV	SALEM	269		314		16.7	Y	Y
55416	SHEPHERD COLL	SHEPHERDSTOWN		N		N		N	N
55417A	STHN W VA CC LOGAN	LOGAN	0		0			Y	N
55417B	STHN W VA CC WILLIAMSON	WILLIAMSON	0		0			Y	N
55418	WEST LIBERTY STATE COLL	WEST LIBERTY	28		27		3.6-	Y	Y
55424	WEST VA GRADUATE COLL	INSTITUTE		N		N		N	N
55419	WEST VA INST TECHNOLOGY	MONTGOMERY	77		59		23.4-	Y	Y
55425	WEST VA NTHN CMTY COLL	WHEELING	3		6		100.0	Y	Y
55420	WEST VA STATE COLL	INSTITUTE	5	E		N		N	N
55421	WEST VA UNIV	MORGANTOWN	930		931		0.1	Y	Y
55414	WEST VA UNIV PARKERSBURG	PARKERSBURG	3			N		N	N
55422	WEST VA WESLEYAN COLL	BUCKHANNON	63		62		1.6-	Y	N
55402	WEST VA, THE COLL OF	BECKLEY	3			N		N	N
55423	WHEELING JESUIT COLL	WHEELING	46		44		4.3-	Y	Y
	TOTAL WEST VIRGINIA		1,806		1,873		3.7		
	WISCONSIN								
35400	ALVERNO COLL	MILWAUKEE	14		15		7.1	Y	Y
35465	BELLIN COLL OF NURSING	GREEN BAY	0		0			Y	N
35401	BELOIT COLL	BELOIT	107		107	L	0.0	Y	N
35453	BLACKHAWK TECHNICAL COLL	JANESVILLE	0		1		**	Y	Y
35402	CARDINAL STRITCH COLL	MILWAUKEE		N	8		**	Y	Y
35403	CARROLL COLL	WAUKESHA	12		15		25.0	Y	Y
35404	CARTHAGE COLL	KENOSHA	28		21		25.0-	Y	Y
35450	CHIPPEWA VALLEY TECH COLL	EAU CLAIRE	0		5		**	Y	Y
35464	COLUMBIA COLL OF NURSING	MILWAUKEE	0		1		**	Y	Y
35405	CONCORDIA UNIV	MEQUON	84		108		28.6	Y	Y
35408	EDGEWOOD COLL	MADISON	52		54		3.8	Y	N
35457	FOX VALLEY TECH COLL	APPLETON	33		29		12.1-	Y	N
35444	GATEWAY TECH INST-KENOSHA	KENOSHA	0			N		N	N
35413	LAKELAND COLL	SHEBOYGAN	19	E	19	L	0.0	Y	N
35449	LAKESHORE TECHNICAL COLL	CLEVELAND	0			N		N	N
35414	LAWRENCE UNIV	APPLETON	104		138		32.7	Y	Y
35416	MADISON AREA TECH COLL	MADISON	5			N		N	N
35417	MARIAN COLL FOND DU LAC	FOND DU LAC	3		9		200.0	Y	Y
35418	MARQUETTE UNIV	MILWAUKEE	462		464		0.4	Y	Y
35419	MEDICAL COLL OF WISCONSIN	MILWAUKEE	51		56		9.8	Y	N
35451	MID-STATE TECHNICAL COLL	WISC RAPIDS	0			N		N	N
35421	MILWAUKEE AREA TECH COLL	MILWAUKEE	14		14	L	0.0	Y	N
35422	MILWAUKEE SCH ENGINEERING	MILWAUKEE	55	E	66		20.0	Y	Y
35454	MORAINE PARK TECH COLL	FOND DU LAC	0		0			Y	N
35423	MOUNT MARY COLL	MILWAUKEE	18		18		0.0	Y	Y
35424	MOUNT SENARIO COLL	LADYSMITH	20		16		20.0-	Y	Y
35452	NORTHCENTRAL TECH COLL	WAUSAU	37		22		40.5-	Y	Y
35445	NORTHEAST WISC TECH INST	GREEN BAY	0			N		N	N

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A.2 FOREIGN STUDENT ENROLLMENT BY INSTITUTION

NRC	INSTITUTION	CITY	1991/92 TOTAL	1992/93 TOTAL	% CHANGE	RESPONSE S1	RESPONSE S2
35426	NORTHLAND COLL	ASHLAND	13	13 L	0.0	Y	N
35458	NORTHWESTERN COLL	WATERTOWN	2	1	50.0-	Y	Y
35429	RIPON COLL	RIPON	37	32	13.5-	Y	Y
35410	SILVER LAKE COLL	MANITOWOC	1	3	200.0	Y	Y
35456	ST FRANCIS SEM	SAINT FRANCIS	4	3	25.0-	Y	Y
35432	ST NORBERT COLL	DE PERE	16	15	6.3-	Y	Y
35448	STHWST WISC TECH COLL	FENNIMORE	0	0		Y	N
35434	VITERBO COLL	LA CROSSE	14	13	7.1-	Y	Y
35455	WAUKESHA COUNTY TECH INST	PEWAUKEE	0	N		N	N
35446	WESTERN WISC TECH COLL	LA CROSSE	0	N		N	N
35440Y	WISCONSIN CENTERS, U OF	MADISON	50	73	46.0	Y	Y
35440B	WISCONSIN EAU CLAIRE, U OF	EAU CLAIRE	188	204	8.5	Y	Y
35440C	WISCONSIN GREEN BAY, U OF	GREEN BAY	84	89	6.0	Y	N
35463	WISCONSIN INDIANHEAD TECH	SHELL LAKE	0	N		N	N
35440D	WISCONSIN LA CROSSE, U OF	LA CROSSE	104	125	20.2	Y	Y
35462	WISCONSIN LUTHERAN COLL	MILWAUKEE	5	4	20.0-	Y	Y
35440	WISCONSIN MADISON, U OF	MADISON	3,834	4,014	4.7	Y	Y
35440G	WISCONSIN MILWAUKEE, U OF	MILWAUKEE	677	650	4.0-	Y	Y
35440H	WISCONSIN OSHKOSH, U OF	OSHKOSH	84	90	7.1	Y	Y
35440J	WISCONSIN PARKSIDE, U OF	KENOSHA	27	30	11.1	Y	N
35440K	WISCONSIN PLATTEVL, U OF	PLATTEVILLE	65	57	12.3-	Y	Y
35440M	WISCONSIN RIVER FALLS, U	RIVER FALLS	66	78	18.2	Y	Y
35466	WISCONSIN SCH PROF PSYCH	MILWAUKEE	0	0		Y	N
35440Q	WISCONSIN STEVNS PNT, U OF	STEVENS POINT	294	287	2.4-	Y	Y
35440R	WISCONSIN STOUT, UNIV OF	MENOMONIE	177	201	13.6	Y	Y
35440T	WISCONSIN SUPERIOR, U OF	SUPERIOR	42	57	35.7	Y	Y
35440W	WISCONSIN WHITEWATER, U OF	WHITEWATER	201	197 E	2.0-	Y	Y
	TOTAL WISCONSIN		7,103	7,422	4.5		
	WYOMING						
83400	CASPER COLL	CASPER	19	20	5.3	Y	N
83401	CENTRAL WYOMING COLL	RIVERTON	47	27	42.6-	Y	Y
83402	EASTERN WYOMING COLL	TORRINGTON	3	2	33.3-	Y	Y
83407	LARAMIE COUNTY CMTY COLL	CHEYENNE	14	14 L	0.0	Y	N
83403	NORTHWEST COLL	POWELL	34	30	11.8-	Y	Y
83404	SHERIDAN COLL	SHERIDAN	29	27	6.9-	Y	Y
83405	WESTERN WYOMING COLL	ROCK SPRINGS	20	41	105.0	Y	Y
83406	WYOMING, UNIV OF	LARAMIE	465	502 E	8.0	Y	Y
	TOTAL WYOMING		631	663	5.1		
FINAL TOTALS			419,585	438,618	4.5		

INSTITUTIONS LISTED -- 2,783

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A.3 FOREIGN STUDENT ENROLLMENT BY COUNTRY OF ORIGIN

Appendix A.3 presents the distribution of non-immigrant foreign students in institutions of higher education in the United States by country, or other locality; continental subregion; and world region of origin. The following statistics are presented:

1. The **1991/92 Base and Extrapolated Count**, based on data reported in *Open Doors: 1991/92*. Since that year, extrapolation has been carried out for all countries.

2. **1992/93 Base Number**: the actual number of students for whom place-of-origin information was provided in the Annual Census (Step 2 form) by college officials in 1992/93. Step 2 Reports were provided by 2,417 institutions, reporting a total of 400,608 international students. Place-of-origin information is available for 390,340 students.

3. The **1992/93 Extrapolated Count**: an estimate of the number of students from each location based on the World Total of 438,618 foreign students, which is the actual number of all non-immigrant students reported in the survey in 1992/93. The World Total includes (**a**) the Base Number, 390,340 students for whom country data were provided on the Step 2 form, (**b**) 10,268 students who were reported on the Step 2 forms, but for whom place-of-origin information was not given, and (**c**) an additional 38,010 students reported on the Step 1 card by 287 institutions which did not provide Step 2 data.

   For each country, the Base Number was multiplied by 1.1237 to determine that country's extrapolated share of the total student count of 438,618.

4. **Percent Change** from 1991/92 to 1992/93. Extrapolated Counts are used for the calculations.

Foreign Student Enrollment by Country or Other Place of Origin, 1991/92-1992/93

	AFRICA				
	1991/92		1992/93		
Region/Country	*Base Number*	*Extrapolated Count*	*Base Number*	*Extrapolated Count*	*% Change*
EASTERN AFRICA					
Kenya	2,196	2,406	2,087	2,345	-2.5
Ethiopia	1,417	1,553	1,329	1,493	-3.9
Zimbabwe	550	603	552	620	2.8
Tanzania	519	569	513	576	1.2
Uganda	480	526	473	531	1.0
Zambia	370	405	331	372	-8.1
Malawi	232	254	231	259	2.0
Mauritius	133	146	168	189	29.5
Somalia	217	238	164	184	-22.7
Rwanda	85	93	99	111	19.4
Madagascar	68	75	68	76	1.3
Burundi	60	66	67	75	13.6
Mozambique	50	55	48	54	-1.8
Seychelles	17	19	23	25	31.6
Djibouti	16	18	19	21	16.7
Comoros	16	18	12	13	-27.8
Eastern Africa, Total	***6,427***	***7,042***	***6,184***	***6,949***	***-1.3***

A.3 FOREIGN STUDENT ENROLLMENT BY COUNTRY OF ORIGIN

Region/Country	AFRICA				% Change
	1991/92		1992/93		
	Base Number	Extrapolated Count	Base Number	Extrapolated Count	
CENTRAL AFRICA					
Cameroon	887	972	742	833	-14.3
Zaire	432	473	356	400	-15.4
Angola	34	37	57	64	73.0
Gabon	53	58	51	57	-1.7
Chad	37	41	33	37	-9.8
Congo	58	64	27	30	-53.1
Central African Republic	10	11	21	23	109.1
Equatorial Guinea	12	13	11	12	-7.7
Sao Tome & Principe	18	20	11	12	40.0
Central Africa, Unspecified	1	1	1	1	0.0
Central Africa, Total	***1,542***	***1,690***	***1,310***	***1,472***	***-12.9***
NORTH AFRICA					
Egypt	1,445	1,583	1,384	1,555	-1.8
Morocco	969	1,062	838	941	-11.4
Sudan	479	525	420	472	-10.1
Tunisia	442	484	348	391	-19.2
Algeria	297	325	242	272	-16.3
Libya	98	107	83	93	-13.1
Canary Islands	1	1	3	3	-200.0
Western Sahara	1	1	3	3	-200.0
North Africa, Total	***3,732***	***4,089***	***3,321***	***3,731***	***-8.8***
SOUTHERN AFRICA					
South Africa	1,830	2,005	1,654	1,858	-7.3
Botswana	240	263	286	321	22.1
Swaziland	143	157	145	163	3.8
Namibia	163	179	143	161	-10.1
Lesotho	55	60	53	59	1.7
Southern Africa, Total	***2,431***	***2,664***	***2,281***	***2,563***	***-3.8***
WEST AFRICA					
Nigeria	2,882	3,158	2,216	2,490	-21.2
Ghana	922	1,010	931	1,046	3.6
Liberia	411	450	402	451	0.2
Cote D'Ivoire	322	353	322	361	2.3
Sierra Leone	331	363	292	328	-9.6
Senegal	289	317	275	309	-2.5
Gambia	211	231	227	255	10.4
Mali	103	113	100	112	-0.9
Togo	85	93	89	100	7.5
Cape Verde	44	48	75	84	75.0
Guinea	45	49	57	64	30.6
Niger	58	64	51	57	-10.9
Benin	38	42	39	43	2.4
Burkina Faso	35	38	36	40	5.3
Mauritania	39	43	29	32	-25.6
Guinea-Bissau	10	11	8	9	-18.2
Saint Helena	0	0	1	1	--
West Africa Unspecified	17	19	8	9	-52.6
West Africa, Total	***5,842***	***6,401***	***5,158***	***5,796***	***-9.5***
Africa, Unspecified	15	16	6	7	16.7
AFRICA, GRAND TOTAL	***19,989***	***21,901***	***18,260***	***20,518***	***-6.3***

FOREIGN STUDENT ENROLLMENT BY COUNTRY OF ORIGIN A.3

Region/Country	ASIA				
	1991/92		1992/93		
	Base Number	Extrapolated Count	Base Number	Extrapolated Count	% Change
EAST ASIA					
China	39,192	42,941	40,159	45,126	5.1
Japan	37,146	40,700	38,128	42,843	5.3
Taiwan	32,448	35,552	33,312	37,432	5.3
Korea, Republic of	23,473	25,719	25,380	28,519	10.9
Hong Kong	12,039	13,191	12,475	14,018	6.3
Macao	244	267	294	330	23.6
Korea, Dem. People's Repub	97	106	55	61	-42.5
Mongolia	11	12	14	15	25.0
East Asia, Unspec	0	0	56	62	..
East Asia, Total	***144,650***	***158,488***	***149,873***	***168,410***	***6.3***
SOUTH AND CENTRAL ASIA					
India	29,693	32,534	31,990	35,946	10.5
Pakistan	7,409	8,118	7,135	8,017	-1.2
Bangladesh	2,541	2,784	2,610	2,933	5.4
Sri Lanka	2,170	2,378	2,018	2,267	-4.7
Nepal	760	833	943	1,059	27.1
Afghanistan	119	130	98	110	-15.4
Uzbekistan	0	0	22	25	..
Kazakhstan	0	0	20	22	..
Bhutan	27	30	18	20	-33.3
Tajikistan	0	0	15	17	..
Maldives	8	9	3	3	-66.7
Kyrgyzstan	0	0	1	1	..
Turkmenistan	0	0	1	1	..
South & Central Asia, Unspec	0	0	1	1	..
South and Central Asia,Total	***42,727***	***46,814***	***44,875***	***50,425***	***7.7***
SOUTHEAST ASIA					
Malaysia	11,541	12,645	11,262	12,655	0.1
Indonesia	9,356	10,251	9,721	10,923	6.5
Thailand	7,014	7,685	7,680	8,630	12.2
Singapore	4,340	4,755	4,329	4,864	2.1
Philippines	3,607	3,952	3,291	3,698	-6.3
Vietnam	543	595	398	447	-24.7
Myanmar	368	403	354	397	-1.5
Laos	85	93	97	109	17.2
Cambodia	95	104	75	84	-19.2
Brunei	21	23	19	21	-8.7
Southeast Asia ,Total	***36,970***	***40,507***	***37,226***	***41,830***	***3.3***
ASIA, GRAND TOTAL	***224,347***	***245,809***	***231,974***	***260,669***	***6.0***

A.3 FOREIGN STUDENT ENROLLMENT BY COUNTRY OF ORIGIN

Region/Country	EUROPE				
	1991/92		1992/93		
	Base Number	Extrapolated Count	Base Number	Extrapolated Count	% Change
EASTERN EUROPE					
U.S.S.R.	1,843	2,019	2,249	2,527	25.2
Yugoslavia	1,306	1,431	1,458	1,638	14.5
Poland	1,148	1,258	1,230	1,382	9.9
Bulgaria	505	553	791	889	60.8
Hungary	669	733	680	764	4.2
Russia	7	8	582	654	8,075.0
Romania	380	416	574	645	55.1
Czechoslovakia	361	396	521	585	47.7
Croatia	1	1	159	179	17,800.0
Ukraine	3	3	111	125	4,066.7
Latvia	13	14	71	79	464.3
Lithuania	16	18	70	79	338.9
Estonia	27	30	63	71	136.7
Slovenia	1	1	31	35	3,400.0
Azerbaijan	1	1	28	31	3,000.0
Bosnia & Herzegovina	0	0	26	29	--
Georgia	0	0	23	25	--
Albania	7	8	21	23	187.5
Armenia	1	1	19	21	2,000.0
Belarus	1	1	9	10	900.0
Moldova	1	1	6	7	600.0
Slovakia	0	0	1	1	--
Eastern Europe, Total	***6,291***	***6,893***	***8,723***	***9,802***	***42.2***
WESTERN EUROPE					
Germany	6,912	7,573	7,010	7,877	4.1
United Kingdom	6,818	7,470	6,789	7,628	2.1
France	5,093	5,580	5,040	5,663	1.4
Spain	4,188	4,589	4,590	5,157	12.4
Greece	4,097	4,489	3,868	4,346	-3.1
Sweden	2,072	2,270	2,504	2,813	23.8
Italy	2,269	2,486	2,330	2,618	5.3
Norway	2,201	2,412	2,149	2,415	0.1
Netherlands	1,917	2,100	1,749	1,965	-6.4
Switzerland	1,283	1,406	1,247	1,401	-0.4
Ireland	1,142	1,251	986	1,108	-11.4
Finland	843	924	870	977	5.7
Denmark	765	838	841	945	12.8
Belgium	833	913	775	871	-4.6
Austria	646	708	698	784	10.7
Portugal	707	775	674	757	-2.3
Iceland	821	900	655	736	-18.2
Luxembourg	54	59	47	53	-10.2
Malta	41	45	41	46	2.2
Monaco	13	14	25	28	100.0
Andorra	5	5	9	10	100.0
San Marino	1	1	4	4	300.0
Liechtenstein	4	4	2	2	-50.0
Gibraltar	1	1	1	1	0.0
Western Europe, Total	**42,728**	**46,816**	**42,904**	**48,210**	**3.0**
EUROPE, GRAND TOTAL	***49,019***	***53,708***	***51,627***	***58,012***	***8.0***

FOREIGN STUDENT ENROLLMENT BY COUNTRY OF ORIGIN A.3

Region/Country	LATIN AMERICA 1991/92 Base Number	1991/92 Extrapolated Count	1992/93 Base Number	1992/93 Extrapolated Count	% Change
Jamaica	2,410	2,641	2,341	2,630	-0.4
Trinidad & Tobago	1,979	2,168	1,749	1,965	-9.4
Bahamas	1,757	1,925	1,681	1,889	-1.9
Dominican Republic	852	934	743	835	-10.6
Haiti	820	898	739	830	-7.6
Netherlands Antilles	569	623	485	545	-12.5
Barbados	452	495	391	439	-11.3
Antigua	194	213	161	181	-15.0
Grenada	143	157	116	130	-17.2
Cayman Islands	99	108	93	104	-3.7
St. Lucia	76	83	93	104	25.3
Dominica	104	114	81	91	-20.2
British Virgin Islands	105	115	79	89	-22.6
St. Kitts-Nevis	131	144	74	83	-42.4
Cuba	70	77	70	79	2.6
St. Vincent	88	96	58	65	-32.3
Aruba	23	25	29	32	28.0
Montserrat	20	22	17	19	-13.6
Turks & Caicos Islands	21	23	12	13	-43.5
Martinique	9	10	10	11	10.0
Anguilla	23	25	7	7	-72.0
Guadeloupe	11	12	7	7	-41.7
Leeward Islands	4	4	4	4	0.0
Windward Islands	3	3	4	4	33.3
Caribbean, Unspecified	190	208	94	105	-49.5
Caribbean, Total	***10,153***	***11,124***	***9,138***	***10,268***	***-7.7***
CENTRAL AMERICA					
Mexico	6,067	6,647	6,747	7,581	14.0
Panama	1,570	1,720	1,470	1,651	-4.0
Honduras	998	1,093	916	1,029	-5.9
Costa Rica	863	946	794	892	-5.7
El Salvador	793	869	670	753	-13.3
Guatemala	679	744	658	739	-0.7
Nicaragua	473	518	478	537	3.7
Belize	261	286	243	273	-4.5
Central America, Total	***11,704***	***12,824***	***11,976***	***13,457***	***4.9***
SOUTH AMERICA					
Brazil	3,885	4,257	4,038	4,537	6.6
Venezuela	2,853	3,126	3,057	3,435	9.9
Colombia	2,675	2,931	2,536	2,849	-2.7
Peru	2,432	2,665	2,280	2,562	-3.9
Argentina	1,871	2,050	1,795	2,017	-1.6
Ecuador	1,111	1,217	1,034	1,161	-4.6
Chile	893	978	876	984	0.6
Bolivia	790	866	707	794	-8.3
Guyana	420	460	413	464	0.9
Paraguay	233	255	243	273	7.1
Uruguay	215	236	239	268	13.6
Suriname	181	198	154	173	-12.6
French Guiana	6	7	4	4	-42.9
South America, Unspecified	3	3	2	2	-33.3
South America, Total	***17,568***	***19,249***	***17,378***	***19,527***	***1.4***
LATIN AMERICA, GRAND TOTAL	***39,425***	***43,197***	***38,492***	***43,253***	***0.1***

A.3 FOREIGN STUDENT ENROLLMENT BY COUNTRY OF ORIGIN

Region/Country	MIDDLE EAST 1991/92 Base Number	MIDDLE EAST 1991/92 Extrapolated Count	MIDDLE EAST 1992/93 Base Number	MIDDLE EAST 1992/93 Extrapolated Count	% Change
MIDDLE EAST					
Turkey	4,162	4,560	4,430	4,978	9.2
Iran	4,500	4,930	3,637	4,087	-17.0
Saudi Arabia	3,244	3,554	3,339	3,752	5.6
Jordan	3,377	3,700	2,905	3,264	-11.9
Israel	2,854	3,127	2,682	3,013	-3.8
Lebanon	2,807	3,076	2,259	2,538	-17.5
Kuwait	1,667	1,826	1,921	2,158	18.2
Cyprus	1,653	1,811	1,566	1,759	-2.9
United Arab Emirates	1,330	1,457	1,522	1,710	17.4
Syria	1,019	1,116	845	949	-15.0
Oman	370	405	452	507	25.2
Yemen	454	497	414	465	-6.4
Qatar	398	436	395	443	1.6
Iraq	376	412	287	322	-21.8
Bahrain	272	298	259	291	-2.3
MIDDLE EAST, GRAND TOTAL	***26,483***	***31,208***	***26,913***	***30,241***	***-3.1***
NORTH AMERICA					
Canada	17,518	19,194	18,660	20,968	9.3
Bermuda	534	585	520	584	-0.2
NORTH AMERICA, GRAND TOTAL	***18,052***	***19,779***	***19,180***	***21,552***	***8.9***
OCEANIA					
Australia	1,840	2,016	1,945	2,185	8.4
New Zealand	629	689	728	818	18.7
Micronesia, Fed. States of	785	860	641	720	-16.3
Tonga	24	26	142	159	511.5
Fiji	90	99	137	154	55.6
Western Samoa	42	46	126	141	206.5
French Polynesia	33	36	57	64	77.8
Papua New Guinea	17	19	17	19	0.0
Palau	38	42	8	9	-78.6
Niue	4	4	6	7	75.0
Solomon Islands	3	3	5	5	66.7
Marshall Islands	9	10	4	4	-60.0
Cook Islands	0	0	2	2	—
Kiribati	3	3	1	1	-66.7
New Caledonia	8	9	1	1	-88.9
Tuvalu	1	1	1	1	0.0
Wallis & Futana Islands	0	0	1	1	—
OCEANIA, GRAND TOTAL	***3,529***	***3,867***	***3,822***	***4,295***	***11.1***
STATELESS	***106***	***116***	***72***	***81***	***-30.2***
WORLD TOTAL	***382,950***	***419,585***	***390,340***	***438,618***	***4.5***

OPEN DOORS DATA

IEDC International Education Data Collection Committee — AACRAO · IIE · NAFSA

October 1, 1992

Dear Colleague:

We would like to thank you for your participation in the Census of Foreign Students last year, and to ask for your cooperation again this year. Over 94% of the institutions polled responded to the last Census, making *Open Doors* once again the primary, and most reliable source for basic statistics on international education exchanges. We are enclosing a sheet with the major findings of the 1991/92 census for your information. The publication itself will be sent to you in the next month.

In order for *Open Doors* to best serve you and others in the international education community, it must reflect foreign study in the U.S. accurately and completely. It is extremely important, therefore, that every school reply to the survey. Your participation is essential. Would you, please provide the requested data as soon as possible?

We are enclosing two forms this year:

1. **Step 1--Preliminary Reply Card**: This allows us to estimate as accurately as possible the total number of foreign students in this country. Please complete and **return immediately.**
2. **Step 2--Institutional Data Reply Form:** This contains most of the data published in *Open Doors*. Please return this form by **November 6, 1992.**

IMPORTANT--PLEASE NOTE:

A. **Electronic Transmission of Data**: If at all possible, we urge you to transmit Step 2 data electronically (on a diskette or tape), even if all your codes do not match ours. If you can respond electronically, please indicate this on the Preliminary Reply card or call us. We will send you detailed instructions on the format the file should have and answer any questions you may have about electronic submission. If you need help in readying your files for electronic transmission, please let us know; we may be able to assist.

B. **Refugees: Please remember not to include refugees in your Census data.** We know that the number of foreign students enrolled at your institution, as defined in this survey, and the number of students served by your office may be different. Make this known to your administrators if you need to.

C. **Response Deadline:** New requirements by USIA for an earlier *Open Doors* publication date necessitate that IIE shorten the data collection period. Also, budget constraints do not allow extensive follow-up efforts this year. We ask that you respond to the survey as close to the deadline as possible to ensure that your institution will be included in the Census.

Please return the completed STEP 2 form by November 6, or as soon thereafter as possible. Your early response will help us get *Open Doors* to you sooner.

Completed forms and inquiries should be addressed to:

Research Division
Institute of International Education
809 United Nations Plaza
New York, New York 10017-3580
Telephone: (212) 984-5349
FAX: (212) 984-5452

Thank you very much for your assistance.

Sincerely,

Gary L. Smith
President
American Association
of Collegiate Registrars
and Admissions Officers

Richard M. Krasno
President
Institute of
International
Education

Janet C. Constantinides
President
NAFSA:
Association of
International Educators

STEP 1 **Preliminary Reply Card**

OPEN DOORS DATA • ANNUAL CENSUS OF FOREIGN STUDENTS 1992/93

International Education Data Collection Committee AACRAO • IIE • NAFSA

Please complete and return this card immediately, **even if you have no foreign students on temporary visas.**

Title/Office

Reporting Official

Institution

City State Zip

Telephone

For future use, the above label should include the Title/Office, Reporting Official, the institution's name and address, and the reporting official's telephone number. Please make any necessary changes.

1. Are there any foreign students enrolled at your institution for the 1992/93 fall term? **(Do not include refugees and permanent residents)** Yes ☐ No ☐

2. If "Yes", fill in total number: ☐

3. This number is: Actual ☐ Estimated ☐

Check here if you **do not** want *Open Doors* to be sent to you ☐

STEP 2 INSTITUTIONAL DATA

IEDC AACRAO • IIE • NAFSA International Education Data Collection Committee

OPEN DOORS DATA • ANNUAL CENSUS OF FOREIGN STUDENTS 1992/93

DEFINITIONS

A. TOTAL FOREIGN STUDENTS—a foreign student is anyone enrolled for courses in the United States who is **not** an immigrant (permanent resident) or a citizen. **DO NOT INCLUDE REFUGEES OR RESIDENT ALIENS (HOLDING "GREEN CARDS"—I-151).**

B. GENDER—the numbers of male and female foreign students enrolled at your institution.

C. MARITAL STATUS—the numbers of single and married foreign students at your institution.

D. VISA TYPE—the number of foreign students with **temporary visas** enrolled at your institution by the type of visa they hold.

E. PRIMARY SOURCE OF FUNDS—the single **greatest source** of funds for all educational expenses including associated living expenses of a foreign student enrolled in an educational institution within the United States. If a student had more than one source of funds then **use the source** which represents the **largest percentage** of all income.

(1) Personal and Family—income derived from personal or private sources, other than current employment.
(2) U.S. College/University—funds obtained from a U.S. college or university (grants, scholarships, waivers, research and teaching assistantships, etc.).
(3) Home Government/University—funds obtained from the government of the student's home country or from a university in the home country.
(4) U.S. Government—funds obtained from the United States government.
(5) Private (U.S.) Sponsorship—self-explanatory.
(6) Private (Foreign) Sponsorship—self-explanatory.
(7) International Organization—Examples: U.N., World Bank, etc.
(8) Current Employment—includes only off-campus employment.
(9) Other—primary source not among those listed. Please specify sources on page 4. Examples would be 50/50 splits, etc.

F. ENROLLMENT STATUS—the total numbers of foreign students who are attending classes **full time** and **part time**. Use your institution's definition of full time.

G. ACADEMIC LEVEL—the number of the foreign students who are currently enrolled this **fall** term by degree level or type of program. Under Intensive English Language include **ONLY** students with **15** or more contact hours per week.

H. FIELD OF STUDY—please use categories in Section H of this form, which are derived from the NCES (National Center of Education Statistics) **Classification of Instructional Programs**. This classification system has been developed for institutional reports for federal agencies and is being implemented in federal surveys. If you are unsure of a category, use the space provided on page 4 for additional fields. A detailed listing of this classification system appears in **Open Doors 1990/91.**

I. COUNTRY OR OTHER PLACE OF CITIZENSHIP—if you have students from countries not included on this form, please use the space provided on page 4.

GUIDELINES FOR THE RELEASE OF CENSUS DATA

Reports based on census data are available to individuals, agencies or corporations for clearly identified purposes of scholarly research, public information or recruitment for employment.

Reports will be produced for recruitment purposes only when the employer has indicated that the openings are for employment in the students' home countries or in some instances, home regions. students' obligations to the sponsors of their U.S. study and/or to their own governments will be respected. the corporation or agency does not engage in discriminatory practices.

The Institute of International Education reserves the right to request that the proposed use of the data can be documented and to withhold Census data when the request is not deemed to be for appropriate scholarly research, public information or recruitment purposes.

1992/93 DATA COLLECTION STEP 2 INSTRUCTIONS

- INCLUDE **ONLY NON-IMMIGRANT FOREIGN STUDENTS** AT THE POSTSECONDARY LEVEL
- ALL INFORMATION SHOULD BE BASED ON THE **FALL TERM, 1992**
- DEADLINE FOR THE RETURN OF THIS FORM **OCTOBER 30, 1992**

STEP 2 asks institutions to provide aggregate data describing the characteristics of their foreign student population for the fall term, 1992. This information is used to develop the statistics used in **Open Doors**, a complimentary copy of which is sent to the census contact at each participating institution.

The validity of the data in **Open Doors** depends on the amount of detailed data which you provide on this form to supplement the total foreign student count you provide on the STEP 1 postcard. We encourage you to provide detail on **all** characteristics. However, if you cannot do so, any data, e.g. country of citizenship, field of study, academic level, etc., will be accepted.

Printed in this year's STEP 2 form you will find information about your institution and about foreign students for the year 1991/92. The **Basic Institutional Data** (1) should be carefully reviewed and any corrections should be made on the form. Please write your telephone number in the space provided. **1991/92 Census data** (2) are included **for your reference only. DO NOT ADD OR CORRECT 1991/92 DATA.** Any major differences between the two census years should, of course, be a warning that the 1992/93 figures be verified (or that the 1991/92 figures may not be correct). In cases where the data appear to have changed significantly between census years, please make sure that the definitions you are using match the definitions on this page.

Page 2 of this form is for reporting **Basic Institutional Data and the Personal and Academic Characteristics** of foreign students. Page 3 is for reporting foreign students' countries of citizenship. Page 4 provides space for the inclusion of fields of study and countries of citizenship which are not among those on pages 2 & 3.

If the data requested will be available only after the deadline date of October 30, 1992, contact IIE so that special arrangements can be made to include it in the census. Any questions should be directed to:

RESEARCH DIVISION IIE, (212) 984-5349

THIS FORM SHOULD BE RETURNED BY OCTOBER 30, 1992 TO:

RESEARCH DIVISION
INSTITUTE OF INTERNATIONAL EDUCATION
809 United Nations Plaza
New York, N.Y. 10017-3580
Fax number: (212) 984-5452

PLEASE CHECK ONE OF THE FOLLOWING:

☐ I would like to continue receiving **Open Doors**

☐ I would like **Open Doors** to be sent to another official in my institution (give name, title and address of official)

_____

_____

_____

_____

☐ I prefer not to receive **Open Doors**

BEST COPY AVAILABLE

STEP 2 INSTITUTIONAL DATA — SEE REVERSE SIDE FOR INSTRUCTIONS — PAGE 2

IEDC AACRAO • IIE • NAFSA International Education Data Collection Committee

OPEN DOORS DATA • ANNUAL CENSUS OF FOREIGN STUDENTS 1992/93

CENSUS CONTACT (Please make all necessary changes.)

University
Contact Name
Title
Address
City State
Zip
Telephone: ( )

BASIC INSTITUTIONAL DATA (Please make all necessary changes.)

Total School Enrollment
Student Body
Calendar
Highest Offering

A. TOTAL FOREIGN STUDENTS (Do not change any 1991/92 data.)

Non-Immigrants Only
DO NOT INCLUDE REFUGEES

1991/92	1992/93 UG	GRAD	OTHER	TOTAL

92/93 Actual ☐ Estimated ☐

B. GENDER

	1991/92	1992/93 UG	GRAD	OTHER	TOTAL
Male					
Female					

THIS CATEGORY SHOULD ADD UP TO TOTAL FOREIGN STUDENTS

C. MARITAL STATUS

	1991/92	1992/93 UG	GRAD	OTHER	TOTAL
Single					
Married					

THIS CATEGORY SHOULD ADD UP TO TOTAL FOREIGN STUDENTS

D. VISA TYPE

	1991/92	1992/93 UG	GRAD	OTHER	TOTAL
F VISA					
J VISA					
M VISA					
OTHER VISA					

THIS CATEGORY SHOULD ADD UP TO TOTAL FOREIGN STUDENTS

E. PRIMARY SOURCE OF FUNDS

	1991/92	1992/93 UG	GRAD	OTHER	TOTAL
PERSONAL AND FAMILY					
U.S. COLLEGE/UNIVERSITY (only list 1st yr. at each)					
HOME GOVERNMENT/UNIVERSITY					
U.S. GOVERNMENT					
PRIVATE (U.S.) SPONSOR					
PRIVATE (FOREIGN) SPONSOR					
INTERNATIONAL ORGANIZATION					
CURRENT EMPLOYMENT					
OTHER (Please specify on Page 4)					

THIS CATEGORY SHOULD ADD UP TO TOTAL FOREIGN STUDENTS

F. ENROLLMENT STATUS

	1991/92	1992/93 UG	GRAD	OTHER	TOTAL
FULL-TIME STUDENTS					
PART-TIME STUDENTS					

THIS CATEGORY SHOULD ADD UP TO TOTAL FOREIGN STUDENTS

G. ACADEMIC LEVEL

ASSOCIATE (Both 1st & 2nd Year)

1991/92	1992/93

BACHELORS

	1991/92	1992/93
FRESHMAN		
SOPHOMORE		
JUNIOR		
SENIOR		
UNSPECIFIED		

GRADUATE

	1991/92	1992/93
MASTER'S		
DOCTORATE		
PROFESSIONAL		
UNSPECIFIED		

OTHER

	1991/92	1992/93
PRACTICAL TRAINING		
NON-DEGREE		

TOTAL CATEGORY SHOULD ADD UP TO TOTAL FOREIGN STUDENTS

H. FIELD OF STUDY

	1991/92	1992/93 UG	GRAD	OTHER	TOTAL
01 Agribusiness and Agricultural Production					
02 Agricultural Sciences					
03 Renewable Natural Resources					
04 Architecture and Environmental Design					
05 Area and Ethnic Studies					
06 Business and Management					
07 Business and Office					
08 Marketing and Distribution					
09 Communications					
10 Communications Technologies					
11 Computer and Information Sciences					
12 Consumer, Personal and Misc. Services					
13 Education					
14 Engineering					
15 Engineering and Related Technologies					
16 Foreign Languages					
17 Allied Health					
18 Health Sciences					
19 Home Economics					
20 Vocational Home Economics					
21 Industrial Arts					
22 Law					
23 Letters					
24 Liberal/General Studies					
25 Library and Archival Sciences					
26 Life Sciences					

	1991/92	1992/93 UG	GRAD	OTHER	TOTAL
27 Mathematics					
28 Military Sciences					
29 Military Technologies					
30 Multi/Interdisciplinary Studies					
31 Parks and Recreation					
32 Basic Skills					
33 Citizenship/Civic Activities					
34 Health Related Activities					
35 Interpersonal Skills					
36 Leisure and Recreation Activities					
37 Personal Awareness					
38 Philosophy and Religion					
39 Theology					
40 Physical Sciences					
41 Science Technologies					
42 Psychology					
43 Protective Services					
44 Public Affairs					
45 Social Sciences					
46 Construction Trades					
47 Mechanics and Repairs					
48 Precision Production					
49 Transportation and Material Moving					
50 Visual and Performing Arts					
60 Intensive English Language					
99 Undeclared					

THIS CATEGORY SHOULD ADD UP TO TOTAL FOREIGN STUDENTS. PLEASE LIST ADDITIONAL FIELDS ON PAGE 4

STEP 2 INSTITUTIONAL DATA

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OPEN DOORS DATA • ANNUAL CENSUS OF FOREIGN STUDENTS 1992/93

	1991/92	1992/93 UG	GRAD	OTHER	TOTAL
2205 Afghanistan					
1310 Algeria					
6151 Antigua					
4386 Argentina					
6110 Australia					
3700 Austria					
6105 Bahamas					
2405 Bahrain					
2210 Bangladesh					
6110 Barbados					
3210 Belgium					
6210 Belize					
5110 Bermuda					
4310 Bolivia					
1410 Botswana					
4315 Brazil					
3170 Bulgaria					
2310 Burma (Myanmar)					
2320 Cambodia					
1220 Cameroon					
5120 Canada					
1595 Cape Verde					
4320 Chile					
2110 China, People's Republic of					
4325 Colombia					
4230 Costa Rica					
4120 Cuba					
2410 Cyprus					
3130 Czechoslovakia					
3213 Denmark					
4125 Dominican Republic					
4330 Ecuador					
1330 Egypt					
4240 El Salvador					
1125 Ethiopia					
6215 Fiji					
3220 Finland					
3223 France					
6220 French Polynesia					
1515 Gambia					
3226 Germany					
1520 Ghana					
3236 Greece					
4102 Grenada					

	1991/92	1992/93 UG	GRAD	OTHER	TOTAL
4708 Guatemala					
4345 Guyana					
4135 Haiti					
4366 Honduras					
2130 Hong Kong					
3106 Hungary					
3243 Iceland					
2220 India					
2315 Indonesia					
2415 Iran					
2420 Iraq					
3246 Ireland					
2425 Israel					
3250 Italy					
1535 Ivory Coast					
4140 Jamaica					
2140 Japan					
2430 Jordan					
1130 Kenya					
2106 Korea, Rep. of					
2435 Kuwait					
2305 Laos					
2440 Lebanon					
1420 Lesotho					
1540 Liberia					
1340 Libya					
2170 Macao					
1135 Madagascar					
1145 Malawi					
2330 Malaysia					
1545 Mali					
1150 Mauritius					
4270 Mexico					
1350 Morocco					
1430 Namibia					
2730 Nepal					
3266 Netherlands					
4170 Netherlands Antilles					
6120 New Zealand					
4280 Nicaragua					
1566 Nigeria					
3270 Norway					
2445 Oman					
6250 Pacific Is. Trust Terr.					

	1991/92	1992/93 UG	GRAD	OTHER	TOTAL
2735 Pakistan					
4290 Panama					
4380 Paraguay					
4354 Peru					
2335 Philippines					
3160 Poland					
3273 Portugal					
2458 Qatar					
3170 Romania					
1155 Rwanda					
2496 Saudi Arabia					
1570 Senegal					
1575 Sierra Leone					
2345 Singapore					
1175 Somalia					
1440 South Africa					
3290 Spain					
2245 Sri Lanka					
1370 Sudan					
4360 Suriname					
1480 Swaziland					
3353 Sweden					
3255 Switzerland					
2460 Syria					
2135 Taiwan					
1180 Tanzania					
2350 Thailand					
1580 Togo					
4190 Trinidad & Tobago					
1390 Tunisia					
2183 Turkey					
1185 Uganda					
3180 Former U.S.S.R.*					
2470 United Arab Emirates					
3296 United Kingdom					
4360 Uruguay					
4370 Venezuela					
2360 Vietnam					
6290 Western Samoa					
2465 Yemen					
3190 Yugoslavia*					
1200 Zaire					
1190 Zambia					
1195 Zimbabwe					

NUMBER OF FOREIGN STUDENTS FROM ADDITIONAL COUNTRIES REPORTED IN 1991/92. PLEASE LIST ADDITIONAL COUNTRIES FOR 1992/93 ON PAGE 4

*If detailed information is available, please list individual republics on page 4.

BEST COPY AVAILABLE

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OPEN DOORS DATA • ANNUAL CENSUS OF FOREIGN STUDENTS 1992/93

OTHER FIELDS OF STUDY

Please list fields not found in Section H.

FIELDS (Please be specific, e.g., arts and sciences, not general)	1992/93 UG	GRAD	OTHER	TOTAL

ADDITIONAL COUNTRIES

Please list here the number of students from countries other than the 132 listed on page 3.

COUNTRY	1992/93 UG	GRAD	OTHER	TOTAL	FOR IIE USE ONLY

OTHER PRIMARY SOURCES OF FUNDS

Please specify primary sources of funds not found in Section E.

PRIMARY SOURCE OF FUNDS	1992/93 UG	GRAD	OTHER	TOTAL

APPENDIX B

INTENSIVE ENGLISH LANGUAGE PROGRAM SURVEY

B.1 FOREIGN IELP STUDENT ENROLLMENT BY INSTITUTION

ST	PROGRAM	CITY	F.S. 91/92	F.S. 92/93	% CHANGE	RESP 92/93	*
AL	ALABAMA/ELI, UNIV OF	TUSCALOOSA	74	85	014.9	Y	Y
	GADSDEN ST JC/LANG INST	GADSDEN	69	231	234.8	Y	Y
	SOUTH ALABAMA/ESL, U OF	MOBILE				N	
	SPRING HILL COLL/IELI	MOBILE	39	31	020.5-	Y	Y
	STATE TOTAL		182	347			
AK	ALASKA PACIFIC UNIV/ELI	ANCHORAGE	31		100.0-	N	
	STATE TOTAL		31				
AZ	AMERICN GRAD SCH INTL MGT	GLENDALE	7	6	014.3-	Y	Y
	ARIZ STATE U/ALCP	TEMPE	160	171	006.9	Y	A
	ARIZ/CENTER ESL, UNIV OF	TUCSON	260	248	004.6-	Y	Y
	COCHISE COLL	DOUGLAS	41		100.0-	N	
	NORTHERN ARIZONA UNIV/ESL	FLAGSTAFF	14	25	078.6	Y	Y
	STATE TOTAL		482	450			
AR	ARKANSAS AT LITTLE ROCK,U	LITTLE ROCK	105	126	020.0	Y	A
	ARKANSAS STATE UNIV/ESL	STATE UNIV	48	53	010.4	Y	Y
	CENTRAL ARKANSAS, UNIV OF	CONWAY		63		Y	A
	SPRING INTL LANGUAGE CTR	FAYETTEVILLE		9		Y	Y
	STATE TOTAL		153	251			
CA	AMERICAN ACAD OF ENGLISH	SAN FRANCISCO				N	
	AMERICAN ENGLISH ACADEMY	ALHAMBRA		76		Y	A
	AMERICAN LANG ACAD/BERKLY	BERKELEY	54	27	050.0-	Y	A
	AMERICAN LANG PROGRAMS	CAMPBELL	25		100.0-	N	
	ARMSTRONG COLL	BERKELEY	37	19	048.6-	Y	A
	ASPECT ILS/SAN FRANCISCO	SAN FRANCISCO	54		100.0-	N	
	ASPECT ILS/WHITTIER	WHITTIER	56		100.0-	N	
	AZUSA PACIFIC UNIV/ELI	AZUSA		47		Y	Y
	BERKELEY ADULT SCH	BERKELEY	163	133	018.4-	Y	A
	CAL BERKELEY, UNIV OF	BERKELEY	276	283	002.5	Y	A
	CAL BERKELEY/ELP, UNIV OF	SAN FRANCISCO	190	180	005.3-	Y	Y
	CAL DAVIS/ESL, UNIV OF	DAVIS	286	221	022.7-	Y	E
	CAL EXTENSION/ESL, U OF	IRVINE	330	343	003.9	Y	Y
	CAL LUTHERAN UNIV/ESL	THOUSAND OAKS	17	20	017.6	Y	Y
	CAL SAN DIEGO, U OF	LA JOLLA	281	257	008.5-	Y	Y
	CAL ST CHICO/ESL	CHICO	40	47	017.5	Y	A

LEGEND. A = Actual number, E = Estimated number, Y = Responded to 92/93 survey, N = No response

FOREIGN IELP STUDENT ENROLLMENT BY INSTITUTION B.1

ST	PROGRAM	CITY	F.S. 91/92	F.S. 92/93	% CHANGE	RESP 92/93	*
	CAL ST DOMINGUEZ HILLS	CARSON		15		Y	Y
	CAL ST FRESNO/AM ENG INST	FRESNO	119	102	014.3-	Y	A
	CAL ST HAYWARD/AM LAN PGM	HAYWARD	211	238	012.8	Y	A
	CAL ST LONG BEACH/ALI	LONG BEACH	74	64	013.5-	Y	A
	CAL ST LOS ANGELES/ESL	LOS ANGELES	450	325	027.8-	Y	A
	CAL ST POLYTECHNIC UNIV	POMONA		50		Y	A
	CAL ST SAN BERNARDINO/ESL	SAN BERNARDINO	106	81	023.6-	Y	A
	CAL ST U FULLERTON	FULLERTON	168	170	001.2	Y	A
	CAL ST U NORTHRIDGE/ESL	NORTHRIDGE	316	246	022.2-	Y	A
	CHRIST COLL IRVINE	IRVINE	39	39	000.0	Y	Y
	CTR FOR ENGLISH STUDIES	SAN FRANCISCO	52		100.0-	N	
	DIVERSIFIED LANGUAGE INST	LOS ANGELES	74	57	023.0-	Y	A
	EF INTL SCH OF ENGLISH	SAN DIEGO				N	
	EF INTL SCH OF ENGLISH	SANTA BARBARA		227		Y	A
	EF INTL SCH OF ENGLISH	OAKLAND		142		Y	A
	ELS LANG CTR/OAKLAND	OAKLAND	81	70	013.6-	Y	A
	ELS LANG CTR/SAN DIEGO	SAN DIEGO	128	140	009.4	Y	A
	ELS LANG CTR/SAN FRAN	SAN FRANCISCO	125	105	016.0-	Y	A
	ELS LANG CTR/SANTA MONICA	SANTA MONICA	198	210	006.1	Y	A
	ENG CTR FOR INTL WOMEN	OAKLAND	30	22	026.7-	Y	Y
	ENGLISH LANGUAGE CENTER	LOS ANGELES				N	
	EXXEL COLL OF BUSINESS	LOS ANGELES				N	
	FRESNO PACIFIC COLL	FRESNO	12	20	066.7	Y	Y
	GLOBAL LANGUAGE INST	ATHERTON		15		Y	A
	GOLDEN GATE UNIV/ESL	SAN FRANCISCO	87	83	004.6-	Y	A
	HARTNELL COLL	SALINAS				N	
	HUMBOLDT STATE UNIV/ILI	ARCATA	33		100.0-	N	
	IBIS CENTER FOR ENGLISH	BERKELEY		4		Y	A
	INTL ENGLISH INST	FRESNO	146	121	017.1-	Y	A
	ISE-CA	BELMONT	54	42	022.2-	Y	A
	LA SIERRA UNIV	RIVERSIDE				N	
	LANGUAGE INST FOR ENGLISH	SAN RAFAEL	116	115	000.9-	Y	A
	LANGUAGE INST FOR ENGLISH	SAN DIEGO	28	60	114.3	Y	A
	LANGUAGE PACIFICA	PALO ALTO				N	
	LINCOLN UNIV/ESL	SAN FRANCISCO	63	18	071.4-	Y	A
	MARIN/ESL, COLL OF	KENTFIELD	55	52	005.5-	Y	A
	MARYMOUNT PALOS VERDES C	PALOS VERDES	89	65	027.0-	Y	Y
	MERRITT CMTY COLL	OAKLAND				N	
	MONTEREY INST INTL STDIES	MONTEREY	24		100.0-	N	
	NEW COLL CALIFORNIA/ESLI	MILLBRAE	85	74	012.9-	Y	A
	PACIFIC ENGLISH LANG INST	SAN LUIS OBISPO	32		100.0-	N	
	PACIFIC LANGUAGE ASSOC	RIVERSIDE		31		Y	A
	PALO VERDE COLL	BLYTHE				N	
	PEPPERDINE UNIV	MALIBU				N	
	PITZER COLL/PACE	CLAREMONT	69	37	046.4-	Y	A
	SADDLEBACK COLL	MISSION VIEJO		160		Y	E
	SAN DIEGO STATE UNIV	SAN DIEGO	491	446	009.2-	Y	A
	SAN FRANCISCO STATE U/ESL	SAN FRANCISCO	174	160	008.0-	Y	A
	SAN FRANCISCO/ESL, U OF	SAN FRANCISCO	122		100.0-	N	
	SAN JOSE STATE UNIV	SAN JOSE	164	152	007.3-	Y	A

LEGEND. A = Actual number, E = Estimated number, Y = Responded to 92/93 survey, N = No response

B.1 FOREIGN IELP STUDENT ENROLLMENT BY INSTITUTION

ST	PROGRAM	CITY	F.S. 91/92	F.S. 92/93	% CHANGE	RESP 92/93	*
	SANTA BARBARA CITY COLL	SANTA BARBARA	72		100.0-	N	
	SONOMA STATE UNIV	ROHNERT PARK		51		Y	Y
	SOUTHERN CALIFORNIA, U OF	LOS ANGELES	14	14	000.0	Y	Y
	ST MARY'S COLL/IEP	MORAGA	33	29	012.1-	Y	Y
	TRANSWORLD ENGLISH	SAN FRANCISCO	15	29	093.3	Y	A
	U CAL-RIVERSIDE/IEP	RIVERSIDE	446	421	005.6-	Y	A
	UC SANTA BARBARA EXTEN	SANTA BARBARA	216	153	029.2-	Y	Y
	UCLA EXTENSN/AM LANG CTR	LOS ANGELES	227		100.0-	N	
	UNITED STATES INTL U/ESL	SAN DIEGO		42		Y	A
	WHITTIER COLL/ELP	WHITTIER	65		100.0-	N	
	STATE TOTAL		6912	6350			
CO	AMERICAN LANG ACAD/PUEBLO	PUEBLO	63	53	015.9-	Y	A
	BRIDGE INTL SCH	DENVER				N	
	COLORADO STATE UNIV/ESL	FORT COLLINS	76	119	056.6	Y	A
	COLORADO/INT ENGL, U OF	BOULDER	146	156	006.8	Y	A
	DENVER/ENG LANG CTR, U OF	DENVER	128	104	018.8-	Y	Y
	ECONOMICS INST	BOULDER	116	176	051.7	Y	A
	ELS LANG CTR/DENVER	DENVER	121	125	003.3	Y	A
	INTERLINK LANG CTR-GOLDEN	GOLDEN		39		Y	A
	MESA STATE COLL	GRAND JUNCTION	89	76	014.6-	Y	Y
	SPRING INTL LANGUAGE CTR	DENVER	76	109	043.4	Y	A
	SPRING INTL LANGUAGE CTR	LITTLETON	140	138	001.4-	Y	A
	STATE TOTAL		955	1095			
CT	CENTRAL CONN STATE UNIV	NEW BRITAIN				N	
	CONNECTICUT, UNIV OF	STORRS		39		Y	Y
	ELS LANG CTR/NEW HAVEN	NEW HAVEN	67	70	004.5	Y	A
	HARTFORD/ELI, UNIV OF	WEST HARTFORD	74		100.0-	N	
	MITCHELL COLL	NEW LONDON	11		100.0-	N	
	QUINEBAUG VLY CMTY COLL	WILLIMANTIC	1		100.0-	N	
	TEIKYO POST UNIV	WATERBURY		57		Y	E
	STATE TOTAL		153	166			
DE	DELAWARE/ESL, UNIV OF	NEWARK	179	364	103.4	Y	Y
	STATE TOTAL		179	364			
DC	AMERICAN UNIV/ELI	WASHINGTON	108	444	311.1	Y	Y

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FOREIGN IELP STUDENT ENROLLMENT BY INSTITUTION B.1

ST	PROGRAM	CITY	F.S. 91/92	F.S. 92/93	% CHANGE	RESP 92/93	*
	CATHOLIC UNIV OF AMERICA	WASHINGTON	80	57	028.8-	Y	Y
	ELS LANG CTR/DC	WASHINGTON	61	50	018.0-	Y	A
	GEORGE WASHINGTON U/EFL	WASHINGTON	180	148	017.8-	Y	Y
	GEORGETOWN U/AM LANG INST	WASHINGTON		170		Y	A
	GEORGETOWN U/ENG FOR LANG	WASHINGTON	152	163	007.2	Y	Y
	INTL CTR FOR LANG STUDIES	WASHINGTON	25	36	044.0	Y	A
	INTL LANGUAGE INST	WASHINGTON	102	111	008.8	Y	A
	JOHNS HOPKINS UNIV-SAIS	WASHINGTON		12		Y	E
	LADO INTERNATIONAL COLL	WASHINGTON		117		Y	E
	SANZ SCH	WASHINGTON	70		100.0-	N	
	STATE TOTAL		778	1308			
FL	AMERICAN LANG ACAD/TAMPA	TAMPA	61	68	011.5	Y	E
	ASPECT ILS/ORLANDO	ORLANDO				N	
	CENTRAL FLORIDA, U OF	ORLANDO	110	131	019.1	Y	E
	EF INTL SCH OF ENGLISH	NORTH MIAMI		203		Y	A
	ELS LANG CTR/ST PETERSBRG	ST PETERSBURG	169	230	036.1	Y	A
	FLORIDA INST TECHNOL/ESL	MELBOURNE	67	74	010.4	Y	Y
	FLORIDA INTL UNIV/IEP	MIAMI	131	157	019.8	Y	A
	FLORIDA STATE UNIV/CIES	TALLAHASSEE	40	58	045.0	Y	A
	FLORIDA/ELI, UNIV OF	GAINESVILLE	84	84	000.0	Y	A
	INTL TRAINING, SCH FOR	JACKSONVILLE	56	44	021.4-	Y	A
	LANGUAGE EXCHANGE	BOCA RATON		39		Y	A
	LANGUAGE INST FOR ENGLISH	MIAMI SHORES	53	83	056.6	Y	A
	LYNN UNIV	BOCA RATON				N	
	MIAMI-DADE CMTY COLL/ESL	MIAMI	370	230	037.8-	Y	Y
	MIAMI/INT LANG INST, U OF	CORAL GABLES	212	191	009.9-	Y	Y
	NOVA UNIV/ACLI	FORT LAUDERDALE	110		100.0-	N	
	SOUTH FLORIDA, UNIV OF	TAMPA	106	149	040.6	Y	Y
	ST THOMAS UNIV	MIAMI .		31		Y	A
	STATE TOTAL		1569	1772			
GA	ELS LANG CTR/ATLANTA	ATLANTA	60	50	016.7-	Y	A
	ENGLISH LANG STUDY CENTER	TIFTON		21		Y	A
	GEORGIA INST TECHNOL/EFL	ATLANTA	225	230	002.2	Y	A
	GEORGIA SOUTHERN UNIV/ESL	STATESBORO	22	23	004.5	Y	Y
	GEORGIA STATE UNIV/ESL	ATLANTA				N	
	GEORGIA/ALP, UNIV OF	ATHENS	122	127	004.1	Y	Y
	MERCER UNIV ATLANTA	ATLANTA	81	139	071.6	Y	Y
	MORRIS BROWN COLL/ESL	ATLANTA				N	
	STATE TOTAL		510	590			

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B.1 FOREIGN IELP STUDENT ENROLLMENT BY INSTITUTION

ST	PROGRAM	CITY	F.S. 91/92	F.S. 92/93	% CHANGE	RESP 92/93	*
HI	BRIGHAM YOUNG UNIV-HAWAII	LAIE	285	230	019.3-	Y	Y
	CHAMINADE U OF HONOLULU	HONOLULU		44		Y	A
	HAWAII AT HILO, UNIV OF	HILO		14		Y	E
	HAWAII LOA COLL/ESL	KANEOHE	43		100.0-	Y	M
	HAWAII PACIFIC UNIV	HONOLULU	653	671	002.8	Y	Y
	HAWAII, UNIV OF	HONOLULU	162	670	313.6	Y	E
	INST OF INTENSIVE ENGLISH	HONOLULU	20		100.0-	N	
	KAUAI CMTY COLL/ELI	LIHUE	3		100.0-	Y	A
	LEEWARD CMTY COLL/ELI	PEARL CITY	70	125	078.6	Y	E
	STATE TOTAL		1236	1754			
ID	LEWIS-CLARK UNIV/ESL	LEWISTON	87	86	001.1-	Y	Y
	NORTH IDAHO COLL	COEUR D'ALENE				N	
	STATE TOTAL		87	86			
IL	AMERICAN LANGUAGE ACAD	LAKE FOREST	24	27	012.5	Y	A
	ELS LANG CTR/CHICAGO	CHICAGO	155	170	009.7	Y	A
	HAROLD WASHINGTON COLL	CHICAGO	306	175	042.8-	Y	Y
	ILL AT CHICAGO, UNIV OF	CHICAGO	135	149	010.4	Y	A
	ILL STATE UNIV	NORMAL	40	40	000.0	Y	Y
	ILL URBANA-CHAMPAIGN,U OF	URBANA	123	157	027.6	Y	A
	MACCORMAC JR COLL	CHICAGO	4	6	050.0	Y	Y
	MCKENDREE COLL	LEBANON		14		Y	A
	MORAINE VALLEY CMTY COLL	PALOS HILLS				N	
	ROCKFORD COLL/ELSC	ROCKFORD	53	45	015.1-	Y	A
	ROOSEVELT UNIV/ELP	CHICAGO	147	127	013.6-	Y	Y
	SOUTHERN ILLINOIS U/ESL	CARBONDALE	158	147	007.0-	Y	Y
	TRUMAN COLL/ESL	CHICAGO	264	188	028.8-	Y	A
	WESTERN ILLINOIS UNIV/ESL	MACOMB	111	83	025.2-	Y	Y
	STATE TOTAL		1520	1328			
IN	AMERICAN LANG ACAD/INDPLS	INDIANAPOLIS		41		Y	A
	BALL STATE UNIV/ESL	MUNCIE				N	
	ELS LANG CTR/INDIANAPOLIS	INDIANAPOLIS	61	70	014.8	Y	A
	EVANSVILLE/ESL, UNIV OF	EVANSVILLE	49	51	004.1	Y	Y
	HUNTINGTON COLL	HUNTINGTON		3		Y	Y
	INDIANA INST TECHNOL/ESL	FORT WAYNE	3	4	033.3	Y	A
	INDIANA UNIV/ENG LANG PGM	BLOOMINGTON	184	201	009.2	Y	Y
	INDIANA VOC TECH COLL	INDIANAPOLIS				N	
	INTERLINK LANGUAGE CTR	TERRE HAUTE	52	48	007.7-	Y	A
	TRI-STATE U/ENG LANG CTR	ANGOLA	5	14	180.0	Y	Y

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FOREIGN IELP STUDENT ENROLLMENT BY INSTITUTION B.1

ST	PROGRAM	CITY	F.S. 91/92	F.S. 92/93	% CHANGE	RESP 92/93	*
	VINCENNES UNIV/ESL	VINCENNES	20		100.0-	N	
	STATE TOTAL		374	432			
IA	CENTRAL COLL/ESL	PELLA				Y	A
	CLARKE COLL/ESL	DUBUQUE	28	22	021.4-	Y	A
	COE COLL/ESL	CEDAR RAPIDS	10	10	000.0	Y	Y
	CORNELL COLL	MOUNT VERNON	5	5	000.0	Y	A
	DIVINE WORD COLL/IELI	EPWORTH	8	7	012.5-	Y	Y
	DRAKE UNIV	DES MOINES	30	20	033.3-	Y	Y
	DUBUQUE/ESL, UNIV OF	DUBUQUE	30		100.0-	Y	A
	IOWA STATE UNIV/ESL	AMES	95	80	015.8-	Y	Y
	IOWA WESLEYAN COLL	MT PLEASANT		8		Y	Y
	IOWA, UNIV OF	IOWA CITY	75	38	049.3-	Y	Y
	KIRKWOOD CMTY COLL/ESL	CEDAR RAPIDS	20		100.0-	N	
	NORTHERN IOWA, UNIV OF	CEDAR FALLS	87	80	008.0-	Y	E
	TEIKYO MARYCREST UNIV	DAVENPORT		74		Y	Y
	WARTBURG COLL	WAVERLY				Y	A
	WILLIAM PENN COLL	OSKALOOSA	4		100.0-	Y	A
	STATE TOTAL		392	344			
KS	AESL INTL LANGUAGE CENTER	HAYS		49		Y	E
	COFFEYVILLE CMTY COLL	COFFEYVILLE		30		Y	Y
	DONNELLY COLL/INT ENG CTR	KANSAS CITY	54	49	009.3-	Y	Y
	EMPORIA STATE UNIV/IEP	EMPORIA	81	46	043.2-	Y	Y
	HESSTON COLL	HESSTON		15		Y	Y
	KANSAS STATE UNIV/ESL	MANHATTAN	75	40	046.7-	Y	Y
	KANSAS/ESL, UNIV OF	LAWRENCE	153	153	000.0	Y	Y
	MCPHERSON COLL/ESL	MCPHERSON		4		Y	Y
	OTTAWA UNIV/ELI	OTTAWA	10	22	120.0	Y	Y
	PITTSBURG STATE UNIV/ESL	PITTSBURG	87	109	025.3	Y	A
	ST MARY OF PLAINS COLL	DODGE CITY				N	
	WICHITA STATE UNIV/ESL	WICHITA	183	202	010.4	Y	A
	STATE TOTAL		643	719			
KY	KENTUCKY, UNIV OF	LEXINGTON		52		Y	A
	LOUISVILLE/ESL, UNIV OF	LOUISVILLE	85	84	001.2-	Y	Y
	TRANSYLVANIA UNIV	LEXINGTON		3		Y	A
	STATE TOTAL		85	139			

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B.1 FOREIGN IELP STUDENT ENROLLMENT BY INSTITUTION

ST	PROGRAM	CITY	F.S. 91/92	F.S. 92/93	% CHANGE	RESP 92/93	*
LA	DELGADO COLL/ESL	NEW ORLEANS	215	150	030.2-	Y	E
	LOUISIANA STATE UNIV/ESL	BATON ROUGE	106	124	017.0	Y	A
	LOUISIANA TECH UNIV/ESL	RUSTON	29	13	055.2-	Y	Y
	LOYOLA UNIV/ESL	NEW ORLEANS	38	31	018.4-	Y	Y
	NEW ORLEANS/ESL, UNIV OF	NEW ORLEANS	12	5	058.3-	Y	Y
	TULANE UNIV/TESL INST	NEW ORLEANS	89	270	203.4	Y	A
	STATE TOTAL		489	593			
ME	ICLS-HUSSON COLL	BANGOR	22	34	054.5	Y	A
	MAINE, UNIV OF	ORONO	57	61	007.0	Y	A
	STATE TOTAL		79	95			
MD	MARYLAND/ESL, UNIV OF	COLLEGE PARK	94	85	009.6-	Y	A
	NOTRE DAME/ESL, COLL OF	BALTIMORE	70		100.0-	N	
	TOWSON STATE UNIV	TOWSON	57		100.0-	N	
	STATE TOTAL		221	85			
MA	AM LANG ACAD/BABSON PARK	BABSON PARK	130	93	028.5-	Y	A
	BOSTON SCH MODERN LANG	BOSTON				N	
	BOSTON UNIV/ESL	BOSTON	623	615	001.3-	Y	Y
	BRADFORD COLL/ESL	BRADFORD	32	33	003.1	Y	A
	CLARK UNIV	WORCESTER	18	53	194.4	Y	A
	ELS LANG CTR/BOSTON	BOSTON	220	265	020.5	Y	A
	ENDICOTT COLL	BEVERLY				N	
	ENGLISH LANGUAGE CENTER	BOSTON	69		100.0-	N	
	INTL LANGUAGE INST INC	NORTHAMPTON	12	12	000.0	Y	A
	LANGUAGE INST FOR ENGLISH	BOSTON	113	128	013.3	Y	A
	MOUNT IDA COLL/ESL	NEWTON CENTRE				N	
	NEW ENGLAND SCH ENGLISH	CAMBRIDGE		63		Y	A
	NEWMAN PREPARATORY SCH	BOSTON	25	27	008.0	Y	A
	NORTHEASTERN UNIV/ESL	BOSTON	213	188	011.7-	Y	Y
	NORTHERN ESSEX CMTY COLL	HAVERHILL	3	1	066.7-	Y	Y
	PINE MANOR COLL	CHESTNUT HILL	22	22	000.0	Y	Y
	SPRINGFIELD COLL	SPRINGFIELD				N	
	STATE TOTAL		1480	1500			
MI	ACCESS INTL INST	ANN ARBOR	52	46	011.5-	Y	A
	ANDREWS UNIV/ELI	BERRIEN SPRINGS	41		100.0-	N	

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FOREIGN IELP STUDENT ENROLLMENT BY INSTITUTION B.1

ST	PROGRAM	CITY	F.S. 91/92	F.S. 92/93	% CHANGE	RESP 92/93	*
	DETROIT MERCY, UNIV OF	DETROIT	19	22	015.8	Y	Y
	EASTERN MICHIGAN UNIV/ESL	YPSILANTI	127	64	049.6-	Y	Y
	FERRIS STATE UNIV/ESL	BIG RAPIDS	60	91	051.7	Y	Y
	LANGUAGE CENTER INTL	SOUTHFIELD		26		Y	A
	MICHIGAN LANGUAGE CENTER	ANN ARBOR	84	90	007.1	Y	A
	MICHIGAN STATE UNIV/ESL	EAST LANSING	106	242	128.3	Y	Y
	OAKLAND CMTY COLL	FARMNGTON HILLS		68		Y	Y
	ST MARY'S COLL	ORCHARD LAKE		24		Y	A
	WAYNE STATE UNIV	DETROIT	78	99	026.9	Y	Y
	WESTERN MICHIGAN UNIV/ESL	KALAMAZOO	112	126	012.5	Y	A
	STATE TOTAL		679	898			
MN	DE LASALLE LANGUAGE INST	WINONA				N	
	ELS LANG CTR/ST PAUL	SAINT PAUL	130	150	015.4	Y	A
	MINNESOTA TWIN CITIES, U	MINNEAPOLIS	172	157	008.7-	Y	Y
	STATE TOTAL		302	307			
MS	MISSISSIPI/ESL, UNIV OF	UNIVERSITY	33	24	027.3-	Y	Y
	MISSISSIPPI STATE UNIV	MS STATE		40		Y	Y
	RUST COLL	HOLLY SPRINGS		38		Y	Y
	STHN MISSISSIPPI/ESL, U	HATTIESBURG	127	113	011.0-	Y	Y
	WOOD JR COLL/ESL	MATHISTON		5		Y	A
	STATE TOTAL		160	220			
MO	APPLD LANG INST PENN VLY	KANSAS CITY				N	
	APPLIED LANGUAGE INST	KANSAS CITY				N	
	AVILA COLL	KANSAS CITY		19		Y	A
	CENTRAL MISSOURI ST UNIV	WARRENSBURG		13		Y	A
	COLUMBIA COLL	COLUMBIA		36		Y	Y
	MARYVILLE UNIV	SAINT LOUIS	89	82	007.9-	Y	A
	MISSOURI COLUMBIA/IEP, U	COLUMBIA	91	78	014.3-	Y	Y
	NTHWST MISSOURI STATE U	MARYVILLE		27		Y	Y
	ST LOUIS UNIV	SAINT LOUIS	80	101	026.3	Y	Y
	STHEST MISSOURI STATE U	CAPE GIRARDEAU	45	60	033.3	Y	A
	WEBSTER UNIV/ESL	SAINT LOUIS	21	21	000.0	Y	Y
	STATE TOTAL		326	437			
NE	BELLEVUE COLL	BELLEVUE	18	33	083.3	Y	Y

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B.1 FOREIGN IELP STUDENT ENROLLMENT BY INSTITUTION

ST	PROGRAM	CITY	F.S. 91/92	F.S. 92/93	% CHANGE	RESP 92/93	*
	CREIGHTON UNIV/ESL	OMAHA	21	38	081.0	Y	Y
	DOANE COLL/ESL	CRETE	31	29	006.5-	Y	A
	NEBRASKA LINCOLN, UNIV OF	LINCOLN	14	18	028.6	Y	Y
	NEBRASKA OMAHA/ILP, U	OMAHA	102	92	009.8-	Y	A
	STATE TOTAL		186	210			
NV	NEVADA RENO, UNIV OF	RENO	75	136	081.3	Y	A
	STHN NEVADA, CMTY COLL OF	N LAS VEGAS	13		100.0-	N	
	STATE TOTAL		88	136			
NH	NEW HAMPSHIRE COLL/ESL	MANCHESTER	66	49	025.8-	Y	Y
	NEW HAMPSHIRE/ELP, U OF	DURHAM		104		Y	A
	STATE TOTAL		66	153			
NJ	ANGLO CONTINENTAL USA	W LONG BRANCH				N	
	CALDWELL COLL/AELSP	CALDWELL	86	59	031.4-	Y	A
	LANGUAGE INST FOR ENGLISH	RUTHERFORD	306	245	019.9-	Y	A
	MIDDLESEX COUNTY COLL	EDISON				N	
	RUTGERS UNIV-NEWARK	NEWARK	110	113	002.7	Y	Y
	RUTGERS UNIV/ELP	NEW BRUNSWICK	123		100.0-	N	
	SETON HALL UNIV	SOUTH ORANGE	12		100.0-	N	
	STATE TOTAL		637	417			
NM	NEW MEXICO STATE UNIV/ESL	LAS CRUCES	9	21	133.3	Y	A
	NEW MEXICO/ESL, UNIV OF	ALBUQUERQUE	47	32	031.9-	Y	A
	STATE TOTAL		56	53			
NY	ASPECT ILS/BROOKVILLE	BROOKVILLE				N	
	COLUMBIA UNIV/A L P	NEW YORK	278	242	012.9-	Y	Y
	CONCORDIA COLL/ESL	BRONXVILLE	40	20	050.0-	Y	Y
	CORNELL UNIV/ESL	ITHACA	81	109	034.6	Y	A
	CTR FOR ENGLISH STUDIES	NEW YORK	267	306	014.6	Y	A
	CUNY COLL STATEN IS/ELI	STATEN ISLAND	57		100.0-	N	
	CUNY HUNTER COLL/IELI	NEW YORK	887	634	028.5-	Y	A
	CUNY LAGUARDIA CC/IEP	LONG IS CITY	424	551	030.0	Y	A

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FOREIGN IELP STUDENT ENROLLMENT BY INSTITUTION B.1

ST	PROGRAM	CITY	F.S. 91/92	F.S. 92/93	% CHANGE	RESP 92/93	*
	CUNY QUEENS COLL/ELI	FLUSHING	528	419	020.6-	Y	Y
	CUNY QUEENSBOROUGH CMTY C	BAYSIDE		28		Y	A
	CUNY YORK COLL	JAMAICA				N	
	EF INTL SCH OF ENGLISH	TARRYTOWN				N	
	ELMIRA COLL/ESL	ELMIRA	35	13	062.9-	Y	Y
	ELS LANG CTR/RIVERDALE	RIVERDALE	54	40	025.9-	Y	A
	ELS LANG CTR/STATEN IS	STATEN ISLAND	94	80	014.9-	Y	A
	FORDHAM UNIV-LINCOLN CTR	NEW YORK	33	32	003.0-	Y	A
	FULTON-MONTGOMERY CC/ESL	JOHNSTOWN	26	36	038.5	Y	Y
	HOFSTRA UNIV/ESL	HEMPSTEAD	84		100.0-	N	
	LANGUAGE INST FOR ENGLISH	GARDEN CITY	120	123	002.5	Y	A
	LANGUAGE INST FOR ENGLISH	NEW YORK				N	
	LONG IS U-BKLYN CTR/ELI	BROOKLYN	70		100.0-	N	
	MANHATTANVILLE COLL/ELI	PURCHASE	64	56	012.5-	Y	Y
	MARYMOUNT COLL	TARRYTOWN		11		Y	Y
	MARYMOUNT MANHATTAN COLL	NEW YORK		20		Y	Y
	MERCY COLL	DOBBS FERRY				N	
	MOHAWK VALLEY CMTY COLL	UTICA				N	
	MONROE CMTY COLL/ESL	ROCHESTER		82		Y	Y
	NEW SCH FOR SOC RESEARCH	NEW YORK	60	20	066.7-	Y	E
	NEW YORK U/AM LANG INST	NEW YORK	336	323	003.9-	Y	A
	PACE UNIV/ESL	NEW YORK	5	9	080.0	Y	Y
	RENNERT BILINGUAL	NEW YORK	108	103	004.6-	Y	A
	ROCHESTER INST TECH/ESOL	ROCHESTER	29	38	031.0	Y	Y
	ROCHESTER/ESL, UNIV OF	ROCHESTER	50		100.0-	N	
	SUNY AT ALBANY/IELP	ALBANY	59	47	020.3-	Y	Y
	SUNY AT BUFFALO/IELI	BUFFALO	128	132	003.1	Y	Y
	SUNY AT STONY BROOK/ESL	STONY BROOK	61	67	009.8	Y	Y
	SUNY COLL AT NEW PALTZ	NEW PALTZ	77	129	067.5	Y	Y
	SYRACUSE UNIV/ELI	SYRACUSE	36	54	050.0	Y	Y
	STATE TOTAL		4091	3724			
NC	CENTRAL PIEDMNT CMTY COLL	CHARLOTTE	179	179	000.0	Y	Y
	INTERLINK LANGUAGE CTRS	GREENSBORO	64	48	025.0-	Y	A
	METHODIST COLL	FAYETTEVILLE				N	
	NC CHARLOTTE/ESL, UNIV OF	CHARLOTTE	87	131	050.6	Y	Y
	NC STATE UNIV/ESL	RALEIGH	23	30	030.4	Y	A
	STATE TOTAL		353	388			
OH	AKRON/ELI, UNIV OF	AKRON	82	82	000.0	Y	A
	AMERICAN LANG ACAD/BEREA	BEREA	73	81	011.0	Y	A
	ASHLAND UNIV/ESL	ASHLAND	52	41	021.2-	Y	Y
	CUYAHOGA CMTY C METRO/ESL	CLEVELAND				N	
	CUYAHOGA CMTY C WSTN/ESL	PARMA				N	

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B.1 FOREIGN IELP STUDENT ENROLLMENT BY INSTITUTION

ST	PROGRAM	CITY	F.S. 91/92	F.S. 92/93	% CHANGE	RESP 92/93	*
	ELMI	DAYTON	52	36	030.8-	Y	A
	ELS LANG CTR/CLEVELAND	CLEVELAND	86	110	027.9	Y	A
	FINDLAY, THE UNIV OF	FINDLAY	53	67	026.4	Y	Y
	HEIDELBERG COLL	TIFFIN	8	2	075.0-	Y	Y
	MT ST JOSEPH/ESL, COLL OF	CINCINATTI	28	24	014.3-	Y	Y
	OHIO DOMINICAN COLL/ESL	COLUMBUS	25	57	128.0	Y	Y
	OHIO STATE UNIV/ESL	COLUMBUS	100	92	008.0-	Y	Y
	OHIO UNIV/ESL	ATHENS	176	156	011.4-	Y	Y
	TOLEDO/ALI, UNIV OF	TOLEDO	170	133	021.8-	Y	Y
	XAVIER UNIV/ESL	CINCINNATI	43	44	002.3	Y	Y
	STATE TOTAL		948	925			
OK	CENTER FOR ESL	NORMAN		70		Y	Y
	ELS LANG CTR/NORMAN	NORMAN	80	72	010.0-	Y	A
	ELS LANG CTR/OKLA CITY	OKLAHOMA CITY	153	150	002.0-	Y	A
	ENGLISH LANGUAGE CENTER	EDMOND	26	40	053.8	Y	E
	OKLAHOMA STATE UNIV/ELI	STILLWATER	93	105	012.9	Y	Y
	OKLAHOMA STATE UNIV/ELI-K	STILLWATER	102	62	039.2-	Y	Y
	PHILLIPS UNIV/ELP	ENID		29		Y	Y
	SPARTAN SCH AERONAUTICS	TULSA	8	6	025.0-	Y	A
	TULSA ENGLISH INSTITUTE	TULSA	53	212	300.0	Y	A
	UNIVERSITY LANGUAGE INST	TULSA		25		Y	Y
	STATE TOTAL		515	771			
OR	AMERICN LANG ACAD/ASHLAND	ASHLAND	55		100.0-	N	
	AMERICN LANG ACAD/PORTLND	PORTLAND				N	
	CONCORDIA COLL	PORTLAND	27	41	051.9	Y	Y
	ENGLISH LANG STUDY CENTER	MONMOUTH	72	52	027.8-	Y	A
	GEORGE FOX COLL	NEWBERG		25		Y	A
	LEWIS & CLARK COLL/ESL	PORTLAND	114	95	016.7-	Y	Y
	LINFIELD COLL/ESL	MCMINNVILLE	43	39	009.3-	Y	A
	OREGON STATE UNIV/ELI	CORVALLIS	163	128	021.5-	Y	A
	OREGON/ESL, UNIV OF	EUGENE	165	191	015.8	Y	E
	PACIFIC UNIV/ESL	FOREST GROVE	38	37	002.6-	Y	Y
	PORTLAND STATE UNIV/ESL	PORTLAND	85	46	045.9-	Y	A
	WARNER PACIFIC COLL/ESL	PORTLAND	43	26	039.5-	Y	Y
	STATE TOTAL		805	680			
PA	AM LANG ACAD/GLENSIDE	GLENSIDE	123	79	035.8-	Y	A
	DREXEL UNIV/ESL	PHILADELPHIA	80	146	082.5	Y	Y
	DUQUESNE UNIV	PITTSBURGH	14	14	000.0	Y	A

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FOREIGN IELP STUDENT ENROLLMENT BY INSTITUTION B.1

ST	PROGRAM	CITY	F.S. 91/92	F.S. 92/93	% CHANGE	RESP 92/93	*
	ELS LANG CTR/PHILADELPHIA	PHILADELPHIA	137	150	009.5	Y	A
	GWYNEDD-MERCY COLL/ESL	GWYNEDD VALLEY	22	25	013.6	Y	Y
	HARCUM JR COLL/ESL	BRYN MAWR		32		Y	A
	HARRISBURG AREA CMTY COLL	HARRISBURG				N	
	IMMACULATA COLL/ESL	IMMACULATA	36	25	030.6-	Y	Y
	INDIANA UNIV OF PA/ALI	INDIANA	38	23	039.5-	Y	Y
	KEYSTONE JR COLL	LA PLUME	56		100.0-	N	
	LEHIGH COUNTY CMTY COLL	SCHNECKSVILLE		11		Y	A
	PENNSYLVANIA STATE UNIV	UNIVERSITY PARK	64	68	006.3	Y	Y
	PENNSYLVANIA, UNIV OF	PHILADELPHIA	147	210	042.9	Y	Y
	PITTSBURGH/ELI, UNIV OF	PITTSBURGH	83	73	012.0-	Y	A
	POINT PARK COLL/ESL	PITTSBURGH	76	84	010.5	Y	Y
	TEMPLE UNIV/IELP	PHILADELPHIA	110	78	029.1-	Y	Y
	STATE TOTAL		986	1018			
RI	JOHNSON & WALES UNIV/ESL	PROVIDENCE	70	57	018.6-	Y	Y
	ROGER WILLIAMS COLL	BRISTOL	21	27	028.6	Y	Y
	STATE TOTAL		91	84			
SC	NEWBERRY COLL	NEWBERRY		7		Y	Y
	SOUTH CAROLINA, UNIV OF	COLUMBIA	138	129	006.5-	Y	A
	STATE TOTAL		138	136			
SD	AUGUSTANA COLL	SIOUX FALLS		7		Y	Y
	DAKOTA STATE UNIV	MADISON		6		Y	Y
	HURON UNIV	HURON		23		Y	Y
	MIDWEST INST INTL STUDIES	SIOUX FALLS	14	13	007.1-	Y	Y
	STATE TOTAL		14	49			
TN	INTL ENGLISH INST	NASHVILLE	79	60	024.1-	Y	A
	KING COLL/ESL	BRISTOL	30	29	003.3-	Y	Y
	MARYVILLE COLL/ESL	MARYVILLE	25	39	056.0	Y	A
	MEMPHIS STATE UNIV/ESL	MEMPHIS	53	72	035.8	Y	A
	TENNESSEE KNOXVL/ESL, U	KNOXVILLE	49	69	040.8	Y	A
	TENNESSEE MARTIN/ESL, U	MARTIN	155	115	025.8-	Y	Y
	TENNESSEE WESLEYAN COLL	ATHENS		8		Y	Y
	VANDERBILT UNIV/ESL	NASHVILLE	44	72	063.6	Y	A

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ST	PROGRAM	CITY	F.S. 91/92	F.S. 92/93	% CHANGE	RESP 92/93	*
	STATE TOTAL		435	464			
TX	AMARILLO COLL/ESL	AMARILLO	6		100.0-	Y	A
	AMERICAN LANG ACAD/DENTON	DENTON	12		100.0-	Y	C
	BROOKHAVEN COLL	FARMERS BRANCH				N	
	CENTRAL TEXAS COLLEGE	KILLEEN				N	
	CTR ENGLISH LANG-DALLAS	DALLAS	121	107	011.6-	Y	A
	CTR ENGLISH LANG-FT WORTH	FORT WORTH				N	
	CTR ENGLISH LANG-HOUSTON	HOUSTON		38		Y	E
	EAST TEXAS BAPTIST UNIV	MARSHALL				N	
	EL PASO CMTY COLL/IEP	EL PASO	745	125	083.2-	Y	A
	ELS LANG CTR/HOUSTON	HOUSTON	65	60	007.7-	Y	A
	HOUSTON DOWNTOWN/ESL, U	HOUSTON	74	60	018.9-	Y	Y
	HOUSTON, UNIV OF	HOUSTON	205	161	021.5-	Y	Y
	INTL CTR LANGUAGE STUDIES	HOUSTON	18		100.0-	N	
	LON MORRIS COLL	JACKSONVILLE		11		Y	Y
	MARY HARDIN-BAYLOR/ESL, U	BELTON	75	13	082.7-	Y	Y
	NORTH TEXAS, UNIV OF	DENTON	172	260	051.2	Y	Y
	OUR LADY OF THE LAKE UNIV	SAN ANTONIO	16	40	150.0	Y	A
	RICE UNIV/ESL	HOUSTON	92	118	028.3	Y	A
	SAM HOUSTON STATE U/ESL	HUNTSVILLE		14		Y	A
	TEX INTENSIVE ENGLISH PGM	AUSTIN		255		Y	A
	TEX-PAN AMERICAN, UNIV OF	EDINBURG	67	73	009.0	Y	A
	TEXAS A & I UNIV/ESL	KINGSVILLE	120	75	037.5-	Y	A
	TEXAS A & M UNIV/ELI	COLLEGE STATION	40	92	130.0	Y	Y
	TEXAS ARLINGTON/ESL, U OF	ARLINGTON	89	107	020.2	Y	A
	TEXAS AUSTIN, UNIV OF	AUSTIN	350	255	027.1-	Y	A
	TEXAS CHRISTIAN UNIV	FORT WORTH		20		Y	Y
	TEXAS EL PASO/ELI U OF	EL PASO	48	62	029.2	Y	A
	TEXAS LUTHERAN COLL	SEGUIN				N	
	TEXAS TECH UNIV/ESOL	LUBBOCK	49	41	016.3-	Y	A
	TEXAS WESLEYAN COLL	FORT WORTH	48	50	004.2	Y	A
	TRINITY VALLEY CMTY COLL	ATHENS	16		100.0-	Y	A
	STATE TOTAL		2428	2037			
UT	BRIGHAM YOUNG UNIV/ESL	PROVO	171	180	005.3	Y	A
	ENGLISH LANG STUDY CENTER	CEDAR CITY		18		Y	A
	SALT LAKE CMTY COLL	SALT LAKE CITY	39	37	005.1-	Y	Y
	SNOW COLL/ESL	EPHRAIM	92	132	043.5	Y	Y
	UTAH STATE UNIV/IELI	LOGAN	144	87	039.6-	Y	Y
	UTAH, UNIV OF	SALT LAKE CITY	124	72	041.9-	Y	A
	WEBER STATE COLL/ESL	OGDEN	96	73	024.0-	Y	Y
	WESTMINSTER COLL/ELSC	SALT LAKE CITY	53	60	013.2	Y	E
	WSTN AMERICAN LANG INST	SALT LAKE CITY	11	7	036.4-	Y	A

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	STATE TOTAL		730	666			
VT	INTL TRAINING, SCH FOR	BRATTLEBORO	70	60	014.3-	Y	Y
	ST MICHAEL'S COLL	COLCHESTER	95	80	015.8-	Y	Y
	STATE TOTAL		165	140			
VA	EASTERN MENNONITE COLL	HARRISONBURG		21		Y	A
	GEORGE MASON UNIV/ELI	FAIRFAX	119	98	017.6-	Y	A
	MARYMOUNT UNIV VIRGINIA	ARLINGTON	50	57	014.0	Y	A
	OLD DOMINION UNIV/ESL	NORFOLK	54	87	061.1	Y	A
	RADFORD UNIV	RADFORD	69	26	062.3-	Y	A
	VIRGINIA COMMONWEALTH U	RICHMOND		80		Y	E
	STATE TOTAL		292	369			
WA	BELLEVUE CMTY COLL/ESL	BELLEVUE	150	169	012.7	Y	A
	CENTRAL WASHINGTON UNIV	ELLENSBURG	28	50	078.6	Y	Y
	CITY UNIV	BELLEVUE		40		Y	Y
	EASTERN WASHINGTON U/ESL	CHENEY	128	105	018.0-	Y	Y
	EDMONDS CMTY COLL	LYNNWOOD				N	
	EF INTL LANGUAGE SCH	OLYMPIA	125	90	028.0-	Y	A
	ELS LANG CTR/SEATTLE	SEATTLE	216	220	001.9	Y	A
	GONZAGA UNIV/ESL	SPOKANE	62	66	006.5	Y	Y
	GREEN RIVER CMTY COLL/ESL	AUBURN	50	60	020.0	Y	Y
	PACIFIC LUTHERAN UNIV	TACOMA	66	67	001.5	Y	A
	SEATTLE CENTRAL CMTY COLL	SEATTLE		250		Y	Y
	SEATTLE PACIFIC UNIV/IELI	SEATTLE	152	151	000.7-	Y	Y
	SKAGIT VALLEY COLL/ESL	MOUNT VERNON				Y	A
	SOUTH SEATTLE CMTY COLL	SEATTLE		51		Y	Y
	ST MARTIN'S COLL/ESL	OLYMPIA	49	46	006.1-	Y	Y
	TACOMA CMTY COLL	TACOMA		191		Y	Y
	WASHINGTON ACAD LANGUAGES	SEATTLE	61	58	004.9-	Y	A
	WASHINGTON EXTEN, UNIV OF	SEATTLE	349	295	015.5-	Y	A
	WASHINGTON STATE UNIV/ESL	PULLMAN	118		100.0-	N	
	WESTERN WASHINGTON UNIV	BELLINGHAM	42	29	031.0-	Y	A
	WHITWORTH COLL	SPOKANE	22	22	000.0	Y	A
	STATE TOTAL		1618	1960			
WV	FAIRMONT STATE COLL	FAIRMONT				N	

LEGEND. A = Actual number, E = Estimated number, Y = Responded to 92/93 survey, N = No response

B.1 FOREIGN IELP STUDENT ENROLLMENT BY INSTITUTION

ST	PROGRAM	CITY	F.S. 91/92	F.S. 92/93	% CHANGE	RESP 92/93	*
	INTL LANGUAGE INST	ELKINS	13	29	123.1	Y	E
	WEST VIRGINIA UNIV/ESL	MORGANTOWN	57	42	026.3-	Y	A
	WHEELING JESUIT COLL/ESL	WHEELING	25	25	000.0	Y	A
	STATE TOTAL		95	96			
WI	BELOIT COLL	BELOIT		9		Y	Y
	GLOBAL LANGUAGE INST	RIVER FALLS		29		Y	E
	MILWAUKEE AREA TECH COLL	MILWAUKEE	1		100.0-	Y	A
	WAUKESHA COUNTY TECH COLL	WAUKESHA				N	
	WISCONSIN EAU CLAIRE, U OF	EAU CLAIRE	41	34	017.1-	Y	Y
	WISCONSIN ESL INST WESLI	MADISON	192	219	014.1	Y	A
	WISCONSIN MADISON, U OF	MADISON	54	50	007.4-	Y	Y
	WISCONSIN MILWAUKEE, U OF	MILWAUKEE	107	120	012.1	Y	Y
	WISCONSIN STEVNS POINT, U	STEVENS POINT	72	90	025.0	Y	Y
	WISCONSIN STOUT, U OF	MENOMONIE	39	35	010.3-	Y	A
	STATE TOTAL		506	586			
WY	WESTERN WYOMING CMTY COLL	ROCK SPRINGS		20		Y	Y
	STATE TOTAL			20			
			35220	36712			

NUMBER OF RECORDS SELECTED FOR THE REPORT = 485

LEGEND. A = Actual number, E = Estimated number, Y = Responded to 92/93 survey, N = No response

IEDC

International Education Data Collection Committee

AACRAO • IIE • NAFSA

October 21, 1992

Dear Colleague:

Last year's survey of Intensive English Language Programs revealed that a record 35,220 international students were enrolled in IEL programs throughout the United States. We would like to thank you for participating in that survey and to ask for your continued cooperation again this year.

Each Fall, the results of the IELP survey are reported in *Open Doors*, the publication which is generally considered *the* most reliable source of information on international educational exchanges. *Open Doors* is used by colleges, universities, IELP's, educational exchange organizations, and the government to ascertain the scope and nature of educational exchange with other countries, to see what other institutions are doing, and to aid in formulating policy. It is vital, therefore, that the data contained in *Open Doors* be as comprehensive and accurate as possible.

The 1991/92 edition of *Open Doors* will report a 92% response to the IELP survey. This year we would like the response to be 100%. That way, we can provide you with the complete picture of the IELP foreign student population.

AACRAO, IIE, and NAFSA are grateful for your time and effort you put into completing the survey. We would appreciate it if you would return it as soon as possible, and no later than **November 13, 1992**. Completed forms and any questions regarding the survey should be addressed to:

Research Division
Institute of International Education
809 United Nations Plaza
New York, New York 10017
Tel: (212) 984-5349
FAX: (212) 984-5452

Sincerely,

Gary L. Smith
President
American Association
of College Registrars
and Admissions Officers

Richard M. Krasno
President
Institute of International
Education

Janet C. Constantinides
President
NAFSA:Association of
International Educators

OPEN DOORS DATA **INTENSIVE ENGLISH LANGUAGE SURVEY 1992/93**

IEDC International Education Data Collection Committee AACRAO • IIE • NAFSA

Title/Office
Reporting Official
Institution
City State Zip
Telephone

The above label should be completed by the official who will be providing the Foreign Scholars Data in the future. It should include the Title/Office, Reporting Official, the institution's name and address, and the reporting official's telephone number.

INSTRUCTIONS

PLEASE READ CAREFULLY BEFORE COMPLETING THE SURVEY FORM

- **INCLUDE** all foreign students on a temporary visa enrolled in your intensive English language program for at least 15 contact hours per week in programs in session as of October 15, 1992.
- **DO NOT INCLUDE REFUGEES**.
- **DO NOT INCLUDE** students from Guam, American Samoa, Puerto Rico, and the U.S. Virgin Islands.
- If you can provide only **PARTIAL INFORMATION**, please do so.
- **DEADLINE** FOR THE RETURN OF THIS FORM IS **NOVEMBER 13, 1992.**
- Direct any inquiries and return completed forms to:

Research Division
Institute of International Education
809 United Nations Plaza
New York, NY 10017
Telephone: (212) 984-5349
FAX: (212) 984-5452

Thank you very much for your time and effort in providing these very valuable data. Your contribution will greatly enhance our knowledge of international educational exchanges.

OPEN DOORS DATA **INTENSIVE ENGLISH LANGUAGE SURVEY 1992/93**

page 2

1. **TOTAL NUMBER** non-immigrant foreign students (**excluding refugees**) at your intensive English language program as of October 15, 1992. ☐ Check if this is an estimate

2. If you are affiliated with a college or university, will this number be reported by that institution in the Annual Census of Foreign Students? Yes ☐ No ☐

3. If yes, how many intensive English language students will be reported in the Annual Census by your affiliated college or university? ☐

4. GENDER

		Number
1	Male	
2	Female	
9	DO NOT KNOW	
TOTAL (should equal TOTAL in Q. 1)		

5. IMMIGRATION (VISA) STATUS

		Number
1	F Visa	
2	J Visa	
3	M Visa	
4	Other Visa (Do not report refugees)	
9	DO NOT KNOW	
TOTAL (should equal TOTAL in Q. 1)		

6. COUNTRY OF CITIZENSHIP

		Number
4305	Argentina	
2210	Bangladesh	
4310	Bolivia	
4315	Brazil	
2110	China, People's Republic of	
4325	Colombia	
4230	Costa Rica	
4330	Equador	
3223	France	
3226	Germany	
3236	Greece	
4250	Guatemala	
2130	Hong Kong	
3150	Hungary	
2220	India	
2315	Indonesia	
2415	Iran	
2425	Israel	
3250	Italy	
2140	Japan	
2430	Jordan	
2160	Korea, Republic of	
2330	Malaysia	
4270	Mexico	
1350	Morocco	
4280	Nicaragua	
2235	Pakistan	
4290	Panama	
4355	Peru	
2335	Philippines	
3160	Poland	
2455	Saudi Arabia	
3280	Spain	
3286	Switzerland	
2120	Taiwan	
2350	Thailand	
2465	Turkey	
3180	Former U.S.S.R.[1]	
4370	Venezuela	
3190	Yugoslavia[1]	
9500	Other[2]	
9900	DO NOT KNOW	
TOTAL (should equal TOTAL in Q. 1)		

[1] If detailed information is available, please list individual republics.
[2] Please list additional countries and number of students from each below. If this space is not sufficient, please attach a separate sheet.

APPENDIX C

U.S. STUDY ABROAD SURVEY 1991/92

C.1 STUDY ABROAD STUDENTS BY INSTITUTION

STATE NRC	UNIVERSITY	CITY	1989/90 TOTAL*	1991/92 TOTAL*		RESPONSE	CAMPUS ACTIVITY**
Alabama							
63407	Auburn University Main Campus	Auburn University		109		yes	109
63408	Birmingham Southern College	Birmingham		118		no	
63416	Jacksonville State University	Jacksonville	0	0		yes	
63422	Judson College	Marion	0			no	
63427	Mobile College	Mobile		3		yes	3
63432	Oakwood College	Huntsville	1	0		yes	
63435	Samford University	Birmingham	192	228		no	
63440	Spring Hill College	Mobile				no	
63444	Troy State University Main Campus	Troy	0			no	
63403A	University Alabama At Birmingham	Birmingham				no	
63403	University of Alabama	Tuscaloosa	115	230		yes	230
63429	University of Montevallo	Montevallo	25	23		yes	23
63437	University of South Alabama	Mobile	40	31		yes	39
		State Total	**373**	**742**			
Alaska							
94401C	University of AK SE Ketchikan Campus	Ketchikan	0	0		yes	0
94401I	University of Alaska Anchorage	Anchorage	0	3		yes	3
94401	University of Alaska Fairbanks	Fairbanks	0	0		no	
		State Total		**3**			
Arizona							
86425	American Grad School Intl Mgt	Glendale	156	179		no	
86400	Arizona State University	Tempe	168	129		yes	
86406	Grand Canyon College	Phoenix	23	23	L	no	
86421	Northern Arizona University	Flagstaff	52	72		yes	74
86422	Pima Community College	Tucson	0			no	
86432	Prescott College	Prescott	78	58		yes	
86401	University of Arizona	Tucson	514	393		yes	
		State Total	**991**	**854**			
Arkansas							
71402	Arkansas College	Batesville	4	61		yes	59
71405	Arkansas State University Main Campus	State Universty	5	5		yes	5
71403	Arkansas Tech University	Russellville		0		yes	
71408	Harding University	Searcy	97	98		yes	98
71410	Hendrix College	Conway	30	30	L	no	
71411	John Brown University	Siloam Springs	1			no	
71413	Ouachita Baptist University	Arkadelphia	7	38		yes	38
71406B	University of Arkansas Little Rock	Little Rock	38	57		yes	
71406	University of Arkansas Main Campus	Fayetteville	28	28	L	no	
71420	Westark Community College	Fort Smith	5	5	L	no	
		State Total	**215**	**322**			

*Number of students to whom the institution has awarded study abroad credit (may include students studying toward a degree in other U.S. institution).
**Campus Activity = number of students studying toward a degree at the institution receiving study abroad credit either from this or from other institutions.
L = Last year's total.

STATE NRC	UNIVERSITY	CITY	1989/90 TOTAL*	1991/92 TOTAL*		RESPONSE	CAMPUS ACTIVITY**
California							
93406	Antelope Valley College	Lancaster	2	0		yes	
93408	Art Center College of Design	Pasadena		0		yes	
93410	Azusa Pacific University	Azusa				no	
93414	Biola University	La Mirada	30	30	L	no	
93419	Cal Baptist College	Riverside	0	0		yes	
93421	Cal College Arts & Crafts	Oakland		2		yes	2
93426	Cal Inst of Arts	Valencia	3			no	
93430B	Cal Poly St University San Luis Ob	San Luis Obispo	227	227	L	no	
93430C	Cal State C Bakersfield	Bakersfield		3		yes	3
93430A	Cal State Poly University Pomona	Pomona	34	34	L	no	
93430E	Cal State University Chico	Chico	40	38		yes	
93430D	Cal State University Dominguez Hls	Carson	20	29		yes	29
93430F	Cal State University Fresno	Fresno				no	
93430G	Cal State University Fullerton	Fullerton	77	38		no	
93430H	Cal State University Hayward	Hayward				no	
93430I	Cal State University Long Beach	Long Beach	146	107		yes	
93430J	Cal State University Los Angeles	Los Angeles				no	
93430N	Cal State University Northridge	Northridge	170	34		yes	84
93430K	Cal State University Sacramento	Sacramento	101	66		yes	66
93430L	Cal State University San Bernrdino	San Bernardino	1			no	
93430Q	Cal State University Stanislaus	Turlock	4			no	
93454	Chabot College	Hayward	63	32		yes	
93455	Chaffey Community College	Ranch Cucamonga	231	231	L	no	
93456	Chapman College	Orange	13	11		yes	11
93709	Christ College Irvine	Irvine				no	
93457	Church Div School of Pacific	Berkeley	0	2		yes	2
93459	City College San Francisco	San Francisco	198	122		yes	122
93470A	Claremont Mckenna College	Claremont	0	86		yes	86
93480	Cogswell College	Cupertino				no	
93634	College of The Sequoias	Visalia	3			no	
93481	Columbia College	Columbia				no	
93482	Compton Community College	Compton	34	38		yes	38
93542B	Cosumnes River College	Sacramento	0	0		yes	
93489	Dominican College San Rafael	San Rafael	7	7	L	no	
93710	Fashion Inst Dsgn Merch	Los Angeles		2		yes	2
93711	Fielding Institute	Santa Barbara	0	0		yes	
93492B	Foothill DeAnza Community College	Los Altos Hills	325	38		yes	
93647A	Fresno City College	Fresno	49	49	L	no	
93496	Glendale Community College	Glendale	133	55		yes	59
93499	Graduate Theol Union	Berkeley				no	
93470B	Harvey Mudd College	Claremont	5	5	L	no	
93503	Hebrew Union C Cal Branch	Los Angeles	13	13	L	no	
93430R	Humboldt State University	Arcata	27	27	L	no	
93530F	Lon Ang Trade-Tech College	Los Angeles	25	25	L	no	
93530D	Los Ang Pierce College	Woodland Hills	25	66		yes	66
93530B	Los Angeles City College	Los Angeles	299	191		yes	191
93530C	Los Angeles Harbor College	Wilmington		32		yes	32
93543	Loyola Marymount University	Los Angeles	112	84		yes	84
93692	Marymnt Palos Verdes College	Ranch Pls Verds	13	29		yes	
93546	Menlo College	Atherton	0			no	
93548	Mills College	Oakland	42	0		yes	
93550	Modesto Jr College	Modesto	13	0		yes	18
93551	Monterey Inst Intl Stdies	Monterey	23	22		yes	22
93552	Monterey Peninsula College	Monterey	14	14		yes	14
93555	Mt St Mary's College	Los Angeles	6	1		yes	
93562	Northrop University	Los Angeles	0			no	
93564	Occidental College	Los Angeles	30	30	L	no	

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L = Last year's total.

C.1 U.S. STUDY ABROAD STUDENTS BY INSTITUTION

STATE NRC	UNIVERSITY	CITY	1989/90 TOTAL*	1991/92 TOTAL*		RESPONSE	CAMPUS ACTIVITY**
93566B	Orange Coast College	Costa Mesa	66	171		yes	
93567	Otis School of Art & Design	Los Angeles		0		yes	
93568	Pacific Christian College	Fullerton	4	0		yes	
93574	Pacific Union College	Angwin	25	18		yes	
93578	Pasadena City College	Pasadena	93	27		yes	27
93470C	Pitzer College	Claremont	89	118		yes	94
93470D	Pomona College	Claremont	40	40	L	no	
93609	Saddleback College	Mission Viejo				no	
93617D	San Diego Miramar College	San Diego		0		yes	
93430M	San Diego State University	San Diego		77		yes	109
93620	San Francisco Art Inst	San Francisco		20		yes	20
93622	San Francisco Theol Sem	San Anselmo	2	1		yes	
93430P	San Jose State University	San Jose	33	33	L	no	
93629	Santa Barbara City College	Santa Barbara	159	121		yes	121
93630	Santa Clara University	Santa Clara	329	275		yes	188
93631	Santa Monica College	Santa Monica	362	362	L	no	
93470E	Scripps College	Claremont	83	70		yes	
93635	Shasta College	Redding	0			no	
93636	Sierra College	Rocklin		11		yes	24
93430S	Sonoma State University	Rohnert Park	9	9	L	no	
93613	St Mary's College of Cal	Moraga	28	8		yes	21
93646	Stanford University	Stanford	633	357		yes	
93640	Sthn Cal College	Costa Mesa	63	13		yes	13
93440M	University of California	Santa Barbara	1,268	1,323		yes	
93575L	University Pacific McGeorge Law	Sacramento	185	126		yes	
93440	University of Cal Berkeley	Berkeley	272			no	
93440A	University of Cal Davis	Santa Barbara	123			no	
93440D	University of Cal Irvine	Santa Barbara	111			no	
93440F	University of Cal Los Angeles	Los Angeles	183	200		no	
93440H	University of Cal Riverside	Riverside	52	48		yes	
93440I	University of Cal San Diego	La Jolla	263	82		yes	265
93440N	University of Cal Santa Cruz	Santa Cruz	165	180		yes	
93511	University of Judaism	Los Angeles	1	0		yes	
93514	University of La Verne	La Verne	45	53		yes	65
93604	University of Redlands	Redlands	150	160		yes	160
93618	University of San Diego	San Diego	25	237		yes	89
93623	University of San Francisco	San Francisco	32	39		yes	
93642	University of Sthn Cal	Los Angeles	320	265		no	280
93575	University of The Pacific	Stockton	86	95		yes	95
93650	US International University	San Diego	0	10		yes	10
93652	Ventura College	Ventura	97	30		yes	30
93530H	West Los Angeles College	Culver City	25	25	L	no	
93660	Whittier College	Whittier	13	11		yes	
93715	World College West	Petaluma	32	0		no	
93706A	Wstn St University C Law Orange	Fullerton	28	41		yes	41
93706B	Wstn St University C Law Sn Dgo	San Diego	18	19		yes	22
		State Total	**8,070**	**6,495**			
Colorado							
84402	Arapahoe Community College	Littleton				no	
84445	Blair Jr College	Colo Springs				no	
84410	Community College of Aurora	Aurora	2			no	
84403	Colorado College	Colo Springs	132	70		no	145
84405	Colorado School of Mines	Golden	0	0		yes	
84406	Colorado State University	Fort Collins	125	122		yes	160
84413	Fort Lewis College	Durango		49		yes	49
84409B	Front Range Community College	Westminster		42		yes	42

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U.S. STUDY ABROAD STUDENTS BY INSTITUTION C.1

STATE NRC	UNIVERSITY	CITY	1989/90 TOTAL*	1991/92 TOTAL*		RESPONSE	CAMPUS ACTIVITY**
Colorado continued							
84444	Naropa Institute	Boulder	7	19		yes	19
84423	Otero Jr College	La Junta		0		yes	
84412	Pikes Peak Community College	Colo Springs				no	
84424	Regis College	Denver	5	9		yes	9
84427	St Thomas Theol Sem	Denver		0		yes	
84422	University of Northern Colorado	Greeley				no	
84428	University of Southern Colorado	Pueblo	0			no	
84407	University of Colorado Boulder	Boulder	233	303		yes	262
84411	University of Denver	Denver	39	50		yes	50
84432	Western St College Colorado	Gunnison	15	15	L	no	
		State Total	**558**	**679**			
Connecticut							
16421	Fairfield University	Fairfield	0	58		yes	58
16423	Hartford College For Women	Hartford	0			no	
16434	Mattatuck Community College	Waterbury		3		yes	3
16462	Mohegan Community College	Norwich				no	
16447	Sacred Heart University	Fairfield	0			no	
16454	Southern Conn State University	New Haven				no	
16450	St Joseph College	West Hartford				no	
16456	Trinity College	Hartford	180	177		no	
16403	University of Bridgeport	Bridgeport	0			no	
16410	University of Conn	Storrs	198	171		yes	
16426	University of Hartford	West Hartford				no	
16459	Western Conn State University	Danbury	0	3		yes	3
16460	Yale University	New Haven	43	12		yes	12
		State Total	**421**	**424**			
Delaware							
51406	Goldey Beacom College	Wilmington	4	18		yes	
51404	University of Delaware	Newark	533	438		yes	
51407	Wesley College	Dover	0	0		yes	
51400	Widener University	Wilmington	0	3		yes	9
		State Total	**537**	**459**			
District of Columbia							
53410	Catholic University of America	Washington	0			no	
53446	De Sales Hall School Theo	Washington	0			no	
53418	Gallaudet College	Washington	21	27		yes	27
53419	George Washington University	Washington	121	102		yes	274
53420	Georgetown University	Washington	638	249		yes	
53421	Howard University	Washington	7	7	L	no	
53434	Johns Hopkins School Adv Intl	Washington	125	29		yes	29
53404	The American University	Washington	330	449		yes	449
53438	Trinity College	Washington				no	
53417	University of Dist of Columbia	Washington	0			no	
		State Total	**1,242**	**863**			
Florida							
59400	Barry University	Miami	32	15		yes	
59401	Bethune Cookman College	Daytona Beach	7	1		yes	1

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L = Last year's total.

C.1 U.S. STUDY ABROAD STUDENTS BY INSTITUTION

STATE NRC	UNIVERSITY	CITY	1989/90 TOTAL*	1991/92 TOTAL*		RESPONSE	CAMPUS ACTIVITY**
59404	Broward Community College	Coconut Creek	93	85		yes	
59408	Eckerd College	St Petersburg	203	190		yes	
59409	Edison Community College	Fort Myers	32	43		yes	19
59470	Flagler College	St Augustine	11	9		yes	
59415	Florida Inst Technology	Melbourne				no	
59420E	Florida International University	N. Miami	151	110		no	
59418	Florida Memorial College	Miami				no	
59420F	Florida State University	Tallahassee				no	
59433	Indian River Community College	Fort Pierce	0	0		yes	
59480	Miami Christian College	Miami				no	
59441	Miami-dade Community College	Miami	144	73		yes	73
59448	Palm Beach Jr College	Lake Worth				no	
59449	Pensacola Jr College	Pensacola	0	0		yes	
59450	Polk Community College	Winter Haven	0	0		yes	
59451	Rollins College	Winter Park	147	147	L	no	
59454	St Leo College	Saint Leo		0		yes	
59456	St Petersburg Jr College	St Petersburg		58		yes	58
59402	St Thomas University	Miami	22	22	L	no	
59461	Stetson University	Deland	60	65		yes	69
59462	Tallahassee Community College	Tallahassee	46	0		yes	
59420G	University of Central Florida	Orlando	55	87		no	
59420	University of Florida	Gainesville	459	161		no	
59440	University of Miami	Coral Gables	162	178		no	
59420H	University of North Florida	Jacksonville	15	19		yes	12
59420I	University of South Florida	Tampa	372	211		yes	
59464	Valencia Community College	Orlando	1			no	
59478	Warner Southern College	Lake Wales	0	0		yes	
59465	Webber College	Babson Park		0		yes	
		State Total	**2,012**	**1,474**			
Georgia							
58401	Agnes Scott College	Decatur	58	32		yes	36
58404	Andrew College	Cuthbert	0	7		yes	7
58412	Berry College	Mount Berry				no	
58416	Clark College	Atlanta	1			no	
58418	Columbia Theological Sem	Decatur				no	
58419	Columbus College	Columbus	5	6		yes	
58420	Dalton Jr College	Dalton	8	0		no	
58423	Emory University	Atlanta	75	75	L	no	
58426	Georgia College	Milledgeville	53	16		no	22
58429	Georgia Southern College	Statesboro	27	27	L	no	
58430	Georgia Southwestern College	Americus	1			no	
58431	Georgia State University	Atlanta	434	505		yes	505
58434	Interdenominatl Theol Ctr	Atlanta	1	2		yes	
58438	Macon College	Macon	0	0		yes	
58440B	Mercer University In Atlanta	Atlanta	28	28	L	no	
58440	Mercer University Main Campus	Macon	19	19	L	no	
58440A	Mercer University Sthn School Phar	Atlanta				no	
58442	Morehouse College	Atlanta	20	20	L	no	
58443	Morris Brown College	Atlanta	0			no	
58445	North Georgia College	Dahlonega	0	0		yes	
58446	Oglethorpe University	Atlanta				no	
58475	Savannah College Art & Dsgn	Savannah	42	42	L	no	
58450	Savannah State College	Savannah				no	
58451	Shorter College	Rome	8	8		yes	
58453	Spelman College	Atlanta	5	30		yes	50
58432	University of Georgia	Athens	347	433		yes	433

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L = Last year's total

STATE NRC	UNIVERSITY	CITY	1989/90 TOTAL*	1991/92 TOTAL*		RESPONSE	CAMPUS ACTIVITY**
Georgia continued							
58459	Wesleyan College	Macon	3	1		yes	
58460	West Georgia College	Carrollton	71	33		yes	33
58462	Young Harris College	Young Harris				no	
		State Total	**1,206**	**1,284**			
Hawaii							
95402	Brigham Young U-Hawaii	Laie	0	0		yes	
95401	Chaminade University of Honolulu	Honolulu		7		yes	7
95403	Hawaii Loa College	Kaneohe	3			no	
95404	Hawaii Pacific College	Honolulu		0		yes	
95410	University of Hawaii At Manoa	Honolulu	46	46	L	no	
		State Total	**49**	**53**			
Idaho							
82400	Boise State University	Boise		220		yes	220
82401	College of Idaho	Caldwell	0	4		yes	4
82403	University of Idaho	Moscow	12	58		yes	58
		State Total	**12**	**282**			
Illinois							
33405	Augustana College	Rock Island	77	122		yes	
33408	Belleville Area College	Belleville	0			no	
33409	Bethany Theological Sem	Oak Brook	6	6	L	no	
33410	Black Hawk C Quad-cities	Moline	4			no	
33411	Blackburn College	Carlinville	14	14	L	no	
33412	Bradley University	Peoria	99	130		yes	130
33567	Catholic Theol Union	Chicago	64	34		yes	41
33420	Chicago State University	Chicago	19	13		yes	13
33449	College of Dupage	Glen Ellyn	67	13		yes	13
33488	College of Lake County	Grayslake				no	
33447	Depaul University	Chicago	53	120		yes	
33450	Eastern Illinois University	Charleston	38	41		yes	76
33452	Elmhurst College	Elmhurst	27	27	L	no	
33569	Garrett-Evangelical Theol	Evanston		13		yes	13
33462	Highland Community College	Freeport	0	0		yes	
33463	Ill Benedictine College	Lisle				no	
33464	Ill Central College	East Peoria	3	0		yes	
33465	Ill College	Jacksonville	14	14	L	no	
33469	Ill Inst Technology	Chicago	4	3		yes	
33473	Ill State University	Normal	283	262		yes	262
33476	Ill Wesleyan University	Bloomington	26	30		yes	30
33481	Joliet Jr College	Joliet	1	1		yes	1
33483	Kankakee Community College	Kankakee	4	1		yes	1
33487	Knox College	Galesburg	59	88		yes	
33489	Lake Forest College	Lake Forest	38	44		yes	69
33494	Lincoln Land Community College	Springfield	39	0		yes	
33495	Loyola University of Chicago	Chicago	328	247		yes	
33496	Lutheran School Theo Chicago	Chicago	3	1		yes	1
33502	McHenry County College	Crystal Lake				no	
33586	Mennonite College of Nursing	Bloomington	3	2		yes	2
33506	Millikin University	Decatur		17		yes	17
33507	Monmouth College	Monmouth	4	2		yes	2
33509	Moraine Valley Community College	Palos Hills	1	3		yes	3

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C.1 U.S. STUDY ABROAD STUDENTS BY INSTITUTION

STATE NRC	UNIVERSITY	CITY	1989/90 TOTAL*	1991/92 TOTAL*		RESPONSE	CAMPUS ACTIVITY**
33513	North Central College	Naperville		3		yes	19
33515	Northeastern Illinois University	Chicago	43	0		yes	
33517	Northern Illinois University	Dekalb	876	774		yes	
33518	Northwestern University	Evanston	57	39		yes	
33558	Oakton Community College	Des Plaines	3	4		yes	4
33519	Olivet Nazarene University	Kankakee				no	
33520	Parkland College	Champaign	4	6		yes	6
33522	Prairie State College	Chicago Heights				no	
33524	Principia College	Elsah	86	158		no	
33525	Quincy College	Quincy	0	0		yes	1
33526	Rend Lake College	Ina	2	0		yes	
33529	Rockford College	Rockford	223	19		yes	19
33530	Roosevelt University	Chicago	2			no	
33531	Rosary College	River Forest	18	18	L	no	
33404	School of Art Inst Chicago	Chicago	68	47		yes	47
33538	Seabury-Western Theol Sem	Evanston		1		yes	
33541	Shimer College	Waukegan	8	0		yes	
33535	St Xavier College	Chicago	1			no	
33542	Sthestn Illinois College	Harrisburg	0			no	
33543	Sthn Illinois University Carbondl	Carbondale	37	37	L	no	
33550	Trinity College	Deerfield				no	
33474	University of Ill Urbana Campus	Champaign	497	553		yes	
33423	University of Chicago	Chicago	56	88		yes	88
33474B	University of Ill At Chicago	Chicago	28	28	L	no	
33553	Waubonsee Community College	Sugar Grove				no	
33554	Western Illinois University	Macomb	11	13		yes	13
33555	Wheaton College	Wheaton	156	136		yes	
33430G	Wilbur Wright College	Chicago	0			no	
33556	Wm Rainey Harper College	Palatine				no	
		State Total	**3,454**	**3,172**			
Indiana							
32401	Anderson University	Anderson	5	4		yes	4
32446	Assoc Mennonite Bib Seminary	Elkhart	0	0		yes	
32402	Ball State University	Muncie	200	259		yes	259
32404	Butler University	Indianapolis	565	1067		yes	43
32473	Concordia Theological Sem	Fort Wayne		3		yes	3
32408	DePauw University	Greencastle	101	100		no	
32410	Earlham College	Richmond	146	186		yes	186
32413	Franklin College of Indiana	Franklin	0	1		yes	1
32414	Goshen College	Goshen	227	142		yes	
32415	Grace College	Winona Lake	6	6	L	no	
32416	Hanover College	Hanover	11	11	L	no	
32418	Huntington College	Huntington	0	20		yes	20
32440A	Ind University Purdue Fort Wayne	Fort Wayne	0	0		yes	
32440	Ind University Purdue Indianapolis	Indianapolis	38	78		yes	78
32421	Indiana Inst Technology	Fort Wayne	0			no	
32422	Indiana State University	Terre Haute	18	18	L	no	
32430	Indiana University At Bloomington	Bloomington	440	459		yes	576
32442	Manchester College	N Manchester	12	12		yes	12
32445	Marion College	Marion				no	
32450	Purdue University Main Campus	West Lafayette	47	140		yes	
32451	Rose-Hulman Inst of Tech	Terre Haute	10	10	L	no	
32454	St Mary of The Woods College	St Mary Woods	0	7		yes	7
32455	St Mary's College	Notre Dame	105	145		yes	120
32472	St Meinrad College	Saint Meinrad	0	0		yes	
32456	St Meinrad School Theology	Saint Meinrad	3	0		yes	7

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STATE NRC	UNIVERSITY	CITY	1989/90 TOTAL*	1991/92 TOTAL*		RESPONSE	CAMPUS ACTIVITY**
Indiana continued							
32457	Taylor University	Upland	2	27		yes	27
32458	Tri-State University	Angola				no	
32411	University of Evansville	Evansville	119	6		yes	6
32419	University of Indianapolis	Indianapolis	20	34		yes	
32447	University of Notre Dame	Notre Dame	392	578		yes	
32460	Valparaiso University	Valparaiso	125	123		yes	
32461	Vincennes University	Vincennes				no	
32462	Wabash College	Crawfordsville	5	5	L	no	
		State Total	**2,597**	**3,447**			
Iowa							
42402	Briar Cliff College	Sioux City	0	0		yes	
42403	Buena Vista College	Storm Lake	13	12		yes	12
42404	Central College of Iowa	Pella	402	339		yes	339
42405	Clarke College	Dubuque	0	11		yes	11
42406	Coe College	Cedar Rapids	0	0		yes	11
42407	Cornell College	Mount Vernon	77	66		yes	71
42408A	Des Moines Area Community College	Ankeny	0			no	
42409	Divine Word College	Epworth	3	0		yes	
42410	Dordt College	Sioux Center	23	17		yes	17
42411	Drake University	Des Moines	100	101		yes	62
42415	Graceland College	Lamoni		3		yes	3
42417	Grinnell College	Grinnell	117	117		yes	117
42421	Iowa State University	Ames	160	211		yes	211
42426	Loras College	Dubuque		19		yes	23
42427	Luther College	Decorah		168		yes	
42430	Morningside College	Sioux City	3			no	
42413B	Muscatine Community College	Muscatine	0	0		yes	
42436	Northwestern College	Orange City	0	0		yes	1
42441	Simpson College	Indianola	5	5	L	no	
42440	St Ambrose University	Davenport		0		yes	2
42450	Teikyo Westmar University	Le Mars	0	27		yes	27
42412	University of Dubuque	Dubuque				no	
42422	University of Iowa	Iowa City	186	226		yes	277
42435	University of Northern Iowa	Cedar Falls	244	300		yes	
42448	Wartburg College	Waverly	14	51		yes	51
42449	Wartburg Theological Sem	Dubuque	0	0		yes	3
		State Total	**1,347**	**1,673**			
Kansas							
47401	Baker University	Baldwin City	5	0		yes	15
47402	Barton County Community College	Great Bend	0			no	
47403	Benedictine College	Atchison		6		yes	
47404	Bethany College	Lindsborg	0	2		yes	2
47405	Bethel College	North Newton	7	13		yes	13
47407	Central Baptist Theol Sem	Kansas City	0	0		yes	
47429	Emporia State University	Emporia	0	1		yes	1
47416	Fort Hays State University	Hays	1	1		yes	
47419	Friends University	Wichita				no	
47422	Hesston College	Hesston	0	0		yes	
47427	Kansas City Kansas C C	Kansas City	0			no	
47430	Kansas State University	Manhattan	108	108	L	no	
47436	McPherson College	Mcpherson		3		yes	2
47440	Ottawa Univ-Ottawa Campus	Ottawa	1	1		yes	1

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C.1 U.S. STUDY ABROAD STUDENTS BY INSTITUTION

STATE NRC	UNIVERSITY	CITY	1989/90 TOTAL*	1991/92 TOTAL*		RESPONSE	CAMPUS ACTIVITY**
47428	Pittsburg State University	Pittsburg	30	12		yes	12
47444	St Mary College	Leavenworth	0	0		yes	4
47449	Tabor College	Hillsboro	1	4		yes	4
47431	University of Kansas	Lawrence	588	497		yes	509
47450	Washburn University of Topeka	Topeka	60	35		yes	
47451	Wichita State University	Wichita	0	71		yes	71
		State Total	**801**	**754**			
Kentucky							
61401	Asbury College	Wilmore	11	11	L	no	
61402	Asbury Theological Sem	Wilmore	10	6		yes	
61403	Bellarmine College	Louisville	45	45	L	no	
61406	Campbellsville College	Campbellsville	0	0		yes	
61407	Centre College	Danville	56	83		no	
61409	Eastern Kentucky University	Richmond		24		yes	
61410	Georgetown College	Georgetown	0	5		yes	15
61432	Lexington Theological Sem	Lexington	0	2		yes	2
61437	Morehead State University	Morehead	63	42		yes	42
61438	Murray State University	Murray	51	38		yes	
61439	Northern Kentucky University	Highland Hts	60	56		yes	56
61448	Transylvania University	Lexington		14		yes	14
61420	University of Kentucky	Lexington	129	146		yes	195
61435	University of Louisville	Louisville				no	
61450	Western Kentucky University	Bowling Green	45	68		yes	68
		State Total	**470**	**540**			
Louisiana							
72403	Dillard University	New Orleans				no	
72410	La State University Baton Rouge	Baton Rouge	197	181		yes	
72410F	La State University Shreveport	Shreveport	1	0		yes	
72420	La Tech University	Ruston				no	
72421	Loyola University In New Orleans	New Orleans				no	
72422	McNeese State University	Lake Charles	0	0		yes	
72424	New Orleans Bapt Theo Sem	New Orleans		0		yes	
72425	Nicholls State University	Thibodaux	294	642		yes	642
72427	Nthwstn State University of La	Natchitoches	4	41		yes	41
72429	Our Lady Holy Cross College	New Orleans				no	
72432	Sthestn Louisiana University	Hammond		37		yes	37
72435	Tulane University of Louisiana	New Orleans	191	75		yes	
72434	University of Sthwstn Louisiana	Lafayette	21	50		yes	50
72410E	University of New Orleans	New Orleans	453	111		yes	125
		State Total	**1,161**	**1,137**			
Maine							
11402	Bates College	Lewiston	112	133		yes	
11404	Bowdoin College	Brunswick		210		no	
11405	Colby College	Waterville				no	
11406	Husson College	Bangor	1	0		yes	
11432	Portland School of Art	Portland	0			no	
11410H	University Maine At Presque Isle	Presque Isle	2			no	
11410C	University of Maine At Farmington	Farmington	28	15		yes	15
11410D	University of Maine At Fort Kent	Fort Kent	0	4		yes	4

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Maine continued							
11410	University of Maine	Orono	49	75		yes	75
11410G	University of Sthn Maine	Gorham	35	24		yes	33
		State Total	**227**	**461**			
Maryland							
52436	College of Notre Dame MD	Baltimore	5	24		yes	24
52414	Columbia Union College	Takoma Park				no	
52416	Dundalk Community College	Baltimore				no	
52419	Frostburg State University	Frostburg	2			no	
52420	Goucher College	Baltimore	55	15		yes	15
52424	Hood College	Frederick				no	
52426	Johns Hopkins University	Baltimore	20	11		yes	76
52427	Loyola College	Baltimore	35	97		yes	97
52428	Maryland Inst College of Art	Baltimore	31	31	L	no	
52431A	Montgomery C Rockville	Rockville	2			no	
52434	Mount St Mary's College	Emmitsburg				no	
52438	Prince George's Community College	Largo	0	0		yes	
52444	Salisbury State College	Salisbury				no	
52442	St Mary's College Maryland	St Mary's City	29	16		yes	16
52445	Towson State University	Towson	36	36		yes	36
52407	University of Baltimore	Baltimore	20	32		yes	32
52429	University of Maryland-College Park	College Park	209	256		yes	
52449	Washington College	Chestertown	8	7		yes	
52450	Western Maryland College	Westminster	0	7		yes	7
		State Total	**452**	**532**			
Massachusetts							
14401	American Internatl College	Springfield		0		yes	
14402	Amherst College	Amherst	30	19		yes	153
14406	Assumption College	Worcester	0	0		yes	32
14409	Babson College	Babson Park				no	
14413	Bentley College	Waltham	47	48		yes	48
14419	Boston College	Chestnut Hill		59		yes	329
14421	Boston University	Boston	670	863		yes	1084
14422	Bradford College	Bradford		12		yes	12
14423	Brandeis University	Waltham	124	104		yes	143
14480B	Bridgewater State College	Bridgewater	16	16	L	no	
14460B	Bristol Community College	Fall River				no	
14460N	Bunker Hill Community College	Boston				no	
14559	Cambridge College	Cambridge				no	
14460C	Cape Cod Community College	W Barnstable	41	50		yes	50
14429	Clark University	Worcester	101	130		yes	130
14504	College of Our Lady of Elms	Chicopee		3		yes	7
14447	College of The Holy Cross	Worcester	92	85		yes	
14433	Emerson College	Boston	70	70	L	no	
14434	Emmanuel College	Boston	10	0		yes	7
14435	Endicott College	Beverly	12	12	L	no	
14480C	Fitchburg State College	Fitchburg				no	
14441	Gordon College	Wenham	105	53		yes	57
14443	Hampshire College	Amherst	0	31		yes	35
14444	Harvard University	Cambridge		31		yes	140
14460E	Holyoke Community College	Holyoke				no	
14449	Lasell College	Newton	0	0		yes	
14451	Lesley College	Cambridge				no	

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14460F	Mass Bay Community College	Wellesley Hills	3	0		yes	
14471	Mass Inst of Technology	Cambridge	0	0		yes	12
14491	Merrimack College	North Andover	26	7		yes	7
14492	Mount Holyoke College	South Hadley	27	27		yes	127
14493	Mount Ida College	Newton Centre		0		yes	
14460I	Mount Wachusett Community College	Gardner				no	
14456	New England College Optometry	Boston	16	9		yes	9
14500	Nichols College	Dudley	2	10		yes	10
14480H	North Adams State College	North Adams	0	5		yes	5
14460J	North Shore Community College	Danvers	0			no	
14502	Northeastern University	Boston	18	594		yes	76
14460K	Northern Essex Community College	Haverhill	6	9		no	9
14507	Pine Manor College	Chestnut Hill	5	20		yes	20
14460L	Quinsigamond Community College	Worcester	0	0		yes	
14511	Regis College	Weston				no	
14480I	Salem State College	Salem	0	16		yes	16
14516	Simmons College	Boston	21	42		yes	
14517	Smith College	Northampton	163	172		yes	
14519	Springfield College	Springfield	16	16	L	no	
14521	Stonehill College	North Easton	17	31		yes	62
14522	Suffolk University	Boston	8	0		yes	
14524A	Tufts Fltchr Law & Dipimcy	Medford	2	0		yes	
14524	Tufts University	Medford	228	396		no	
14490	University of Mass Amherst Campus	Amherst	904	587		yes	478
14490B	University of Mass, Harbor Campus	Boston				no	
14525	Wellesley College	Wellesley	158	170		yes	170
14527	Western New England College	Springfield		2		yes	2
14480J	Westfield State College	Westfield	0			no	
14528	Wheaton College	Norton	24	24	L	no	
14530	Williams College	Williamstown	48	0		yes	159
14534	Worcester Poly Inst	Worcester	111	101		yes	
14480K	Worcester State College	Worcester				no	
		State Total	**3,121**	**3,824**			
Michigan							
34401	Albion College	Albion	70	38		no	38
34402	Alma College	Alma	174	190		yes	101
34404	Andrews University	Berrien Springs				no	
34405	Aquinas College	Grand Rapids	12	31		yes	38
34407	Calvin College	Grand Rapids	65	44		yes	44
34409	Central Michigan University	Mt Pleasant	107	96		yes	98
34498	Ctr For Creative Studies	Detroit	4	3		yes	3
34414	Davenport College	Grand Rapids		0		yes	
34422	Eastern Michigan University	Ypsilanti	265	288		yes	
34424	Ferris State College	Big Rapids	2	5		yes	5
34429	Grand Rapids Jr College	Grand Rapids				no	
34430	Grand Valley State University	Allendale	93	121		yes	
34434	Hillsdale College	Hillsdale	8	8	L	no	
34435	Hope College	Holland		161		yes	
34437	Kalamazoo College	Kalamazoo	237	225		yes	225
34503	Kendall College of Art & Dsg	Grand Rapids	0			no	
34443	Lansing Community College	Lansing	2			no	
34452	Michigan State University	East Lansing	1099	1109		yes	1140
34453	Michigan Technological University	Houghton	19	15		yes	17
34426	Mott Community College	Flint	0	0		yes	
34457	Muskegon Community College	Muskegon				no	
34460	Northern Michigan University	Marquette	6	43		yes	43

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Michigan continued							
34462	Northwood Inst	Midland	41	41	L	no	
34464	Oakland University	Rochester	30	65		yes	65
34465	Olivet College	Olivet	0	0		yes	
34469	Saginaw Valley State University	University Center	8	13		yes	
34478	Spring Arbor College	Spring Arbor	95	56		yes	56
34471	St Clair County Community College	Port Huron	34	0		yes	
34479	Suomi College	Hancock	0	0		yes	
34454B	University of Michigan-Dearborn	Dearborn	29	17		yes	8
34420A	University of Detroit, Mercey	Detroit		95		yes	114
34454	University of Michigan-Ann Arbor	Ann Arbor	309	257		no	
34454C	University of Michigan-Flint	Flint				no	
34420	University of Detroit	Detroit	55	119		no	
34482	Wayne State University	Detroit	72	156		yes	90
34484	Western Michigan University	Kalamazoo	184	152		yes	152
		State Total	**3,020**	**3,348**			
Minnesota							
41402	Augsburg College	Minneapolis	49	49	L	no	
41404	Bemidji State University	Bemidji	33	68		yes	68
41407	Brainerd Community College	Brainerd	0	0		yes	
41408	Carleton College	Northfield	243	287		yes	357
41447	College of St Benedict/S J University	St. Joseph		185		yes	185
41448	College of St Catherine	Saint Paul	101	62		yes	
41456	College of St Scholastica	Duluth	16	0		yes	
41409	Concordia College Moorhead	Moorhead	191	195		no	
41415	Gustavus Adolphus College	Saint Peter	128	74		yes	184
41416	Hamline University	Saint Paul	25	9		yes	27
41473	Luther Nthwstn Theol Sem	Saint Paul	0	0		yes	
41423	Macalester College	Saint Paul	74	165		yes	
41424	Mankato State University	Mankato				no	
41440	Moorhead State University	Moorhead	120	108		yes	
41442	North Central Bible College	Minneapolis		1		yes	1
41443	North Hennepin Community College	Minneapolis	2			no	
41449	St Cloud State University	Saint Cloud	224	153		yes	153
41451	St Mary's College of Minn	Winona	17	37		yes	39
41453	St Olaf College	Northfield	522	444		yes	444
41430F	University Minn Tech C-Crookston	Crookston	2			no	
41430E	University of Minn Tech C-Waseca	Waseca	4			no	
41460	United Theological Sem	New Brighton	0	0		yes	
41430B	University of Minn Duluth	Duluth	84	68		yes	
41430	University of Minn Twin Cities	Minneapolis	981	863		yes	551
41458	University of St Thomas	Saint Paul	101	148		yes	201
41464	Winona State University	Winona	0			no	
		State Total	**2,917**	**2,916**			
Mississippi							
64401	Belhaven College	Jackson	0	0		yes	
64417	Millsaps College	Jackson	21	20		yes	
64418	Mississippi College	Clinton	51	17		yes	17
64423	Mississippi State University	MS State	73	57		yes	1
64431	Rust College	Holly Springs	0			no	
64424	University of Mississippi Main Cam	University	58	86		yes	
64434	University of Southern Mississippi	Hattiesburg	379	361		yes	

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C.1 U.S. STUDY ABROAD STUDENTS BY INSTITUTION

STATE NRC	UNIVERSITY	CITY	1989/90 TOTAL*	1991/92 TOTAL*		RESPONSE	CAMPUS ACTIVITY**
64439	William Carey College	Hattiesburg	0			no	
64440	Wood Jr College	Mathiston	0	0		yes	
		State Total	**582**	**541**			
Missouri							
43407	Central Missouri St University	Warrensburg	63	31		yes	33
43408	Columbia College	Columbia	0			no	
43411	Crowder College	Neosho		0		yes	
43412	Culver-Stockton College	Canton	0	0		yes	1
43413	Drury College	Springfield	25	19		yes	
43414	East Central College	Union	1	0		yes	
43415	Eden Theological Sem	Webster Groves	1			no	
43416	Evangel College	Springfield				no	
43418	Fontbonne College	Saint Louis	0	0		yes	
43483	Hannibal-LaGrange College	Hannibal	0	1		yes	1
43423	Kansas City Art Inst	Kansas City	5	3		yes	3
43431	Maryville Univ-St Louis	Saint Louis		5		yes	
43455	Nthest Missouri State University	Kirksville	50	50	L	no	
43461	Rockhurst College	Kansas City				no	
43459	School of The Ozarks	Point Lookout	0			no	
43465	St Louis University Main Campus	Saint Louis	350	275		yes	
43469	St Paul School of Theology	Kansas City	9	0		yes	
43473	Stephens College	Columbia				no	
43470	Sthest Missouri State University	Cape Girardeau	18	54		yes	54
43472	Sthwst Missouri State University	Springfield	76	92		yes	93
43440	University of Missouri Columbia	Columbia	6	170		yes	205
43440B	University of Missouri Kansas City	Kansas City	115	115	L	no	
43440E	University of Missouri St Louis	Saint Louis				no	
43477	Washington University	Saint Louis	16	16	L	no	
43478	Webster University	Saint Louis	76	64		yes	49
43480	Westminster College	Fulton	5	3		yes	3
43481	William Jewell College	Liberty	112	112		yes	
43482	William Woods College	Fulton				no	
		State Total	**928**	**1,010**			
Montana							
81400	Caroll College	Helena	7	20		yes	20
81402	Eastern Montana College	Billings	0	0		yes	
81406	Montana C Minrl Sci & Techn	Butte	0	0		yes	
81407	Montana State University	Bozeman	29	20		yes	20
81408	University of Montana	Missoula	109	152		no	
		State Total	**145**	**152**			
Nebraska							
46401	Chadron State College	Chadron	0			no	
46404	Dana College	Blair	1	0		yes	
46405	Doane College	Crete	2			no	
46408	Hastings College	Hastings	1	2		yes	
46410	Kearney State College	Kearney	6	8		yes	8
46415	Nebraska Wesleyan University	Lincoln	32	22		yes	24
46421	Union College	Lincoln	0	3		yes	3
46414	University of Nebraska Lincoln	Lincoln	217	287		yes	301

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STATE NRC	UNIVERSITY	CITY	1989/90 TOTAL*	1991/92 TOTAL*		RESPONSE	CAMPUS ACTIVITY**
Nebraska continued							
46414B	University of Nebraska Omaha	Omaha	44	77		yes	78
46422	Wayne State College	Wayne	0	0		yes	1
		State Total	**303**	**399**			
Nevada							
88400D	University of Nevada Las Vegas	Las Vegas	46	182		yes	182
88400	University of Nevada	Reno	168	218		yes	
		State Total	**214**	**400**			
New Hampshire							
12402	Colby-Sawyer College	New London		1		yes	5
12412A	Keene State College	Keene	108	50		yes	
12409	New England College	Henniker	165	127		yes	127
12410	New Hampshire College	Manchester	91	10		yes	10
12412B	Plymouth State College	Plymouth	7	7	L	no	
12417	St Anselm's Coll	Manchester	0	2		yes	
12412C	University New Hampshire Manchester	Manchester	0	0		yes	
12412	University of New Hampshire	Durham	98	127		yes	
		State Total	**469**	**324**			
New Jersey							
22405	Bergen Community College	Paramus				no	
22406	Bloomfield College	Bloomfield	3	1		yes	
22408	Burlington County College	Pemberton	0			no	
22409	Caldwell College	Caldwell		0		yes	1
22410	Camden County College	Blackwood				no	
22411	Centenary College	Hackettstown	3	2		yes	2
22415	Drew University	Madison	152	198		yes	222
22419A	Fairlegh Dcksn University Edw Wms	Hackensack	0			no	
22419	Fairlegh Dcksn University Ruthrfrd	Rutherford	84	50		yes	
22422	Georgian Court College	Lakewood	1	4		yes	4
22423	Glassboro State College	Glassboro				no	
22431	Middlesex County College	Edison	90	58		yes	
22433	Montclair State College	Upper Montclair	37	9		yes	
22441	Ocean County College	Toms River				no	
22443	Princeton University	Princeton	49	86		yes	86
22444	Ramapo College of New Jersey	Mahwah	19	19	L	no	
22446	Rider College	Lawrenceville	12	18		yes	21
22447A	Rutgers University Camden Campus	Camden	0			no	
22447	Rutgers University New Brunswick	New Brunswick	342	237		yes	237
22447B	Rutgers University Newark Campus	Newark	0			no	
22465	Salem Community College	Carneys Point	3	9		yes	9
22451	Seton Hall University	South Orange	9	23		yes	23
22450	St Peter's College	Jersey City	7	7	L	no	
22453	Stevens Inst Technology	Hoboken				no	
22445	Stockton State College	Pomona	18	19		yes	19
22468	Thomas A Edison College	Trenton	0	0		yes	
22455	Trenton State College	Trenton	61	33		yes	33
22459	William Paterson College	Wayne	23	23	L	no	
		State Total	**913**	**796**			
New Mexico							
85406	New Mexico Highlands University	Las Vegas	0	0		yes	
85407	New Mexico Inst of Mining	Socorro	1	0		yes	
85410	New Mexico St University Main	Las Cruces	0	25		yes	25

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C.1 U.S. STUDY ABROAD STUDENTS BY INSTITUTION

STATE NRC	UNIVERSITY	CITY	1989/90 TOTAL*	1991/92 TOTAL*		RESPONSE	CAMPUS ACTIVITY**
85411	University New Mexico Albuquerque	Albuquerque	65	90		yes	90
85416	Western New Mexico University	Silver City	9	9	L	no	
		State Total	**75**	**124**			
New York							
21402	Adelphi University	Garden City	0	0		yes	30
21404	Alfred University	Alfred	0			no	
21460B	Barnard College	New York	62	50		yes	118
21423	Canisius College	Buffalo		5		yes	20
21411	Cayuga Co Community College	Auburn	104	117		yes	117
21427	Cazenovia College	Cazenovia	19	17		yes	17
21450	Clarkson University	Potsdam				no	
21453	Colgate University	Hamilton	228	327		no	327
21440S	CUNY College Staten Island	Staten Island				no	
21547	College of Mt St Vincent	Riverdale	177	3		no	
21552	College of New Rochelle	New Rochelle				no	
21598	College of St Rose	Albany	1			no	
21460	Columbia University	New York	184	250		yes	
21471	Concordia College	Bronxville	104	42		yes	27
21472	Cooper Union	New York				no	
21473	Cornell University	Ithaca	296	262		yes	499
21474	Corning Community College	Corning	19	1		yes	1
21440A	CUNY Bernard Baruch College	New York				no	
21440L	CUNY Boro of Manhattan C C	New York	0	0		yes	
21440C	CUNY Brooklyn College	Brooklyn	0			no	
21440D	CUNY City College	New York	20	39		yes	39
21440G	CUNY Grad School & University Ctr	New York	3	0		yes	
21440H	CUNY Hunter College	New York				no	
21440I	CUNY John Jay College	New York				no	
21440P	CUNY Queens College	Flushing	27	16		yes	
21440Q	CUNY Queensborough Community C	Bayside				no	
21476	Dowling College	Oakdale				no	
21477	Dutchess Community College	Poughkeepsie	0	2		yes	2
21481	Elmira College	Elmira	4	4		yes	10
21482	Erie Community Coll-City	Buffalo		26		yes	26
21484	Fashion Inst Technology	New York	232	164		no	
21487	Fordham University	Bronx	23	32		yes	32
21490	General Theological Sem	New York	1	0		yes	
21492	Hamilton College	Clinton	91	47		yes	178
21494	Hartwick College	Oneonta	214	181		no	
21440K	Herbert H. Lehman College	Bronx	2			no	
21499	Hobart & Wm Smith Colls	Geneva	116	268		no	
21500	Hofstra University	Hempstead	91	79		yes	87
21502	Houghton College	Houghton		14		no	
21506	Iona College	New Rochelle				no	
21507	Ithaca College	Ithaca	265	135		no	
21508	Jamestown Community College	Jamestown				no	
21510	Jewish Theol Sem America	New York	20	32		yes	32
21514	King's College	Briarclf Manor	32	32	L	no	
21519	Le Moyne College	Syracuse	0	1		yes	15
21520A	Long Is University Brooklyn Center	Brooklyn		3		yes	3
21520C	Long Is University C W Post Campus	Greenvale	2	12		yes	27
21488	Long Island University/Friends World	Southampton	207	158		no	
21523	Manhattan College	Riverdale	15	15	L	no	
21525	Manhattanville College	Purchase				no	
21529	Marist College	Poughkeepsie	22	32		yes	36
21531	Maryknoll School of Theology	Maryknoll	6	0		yes	

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U.S. STUDY ABROAD STUDENTS BY INSTITUTION C.1

STATE NRC	UNIVERSITY	CITY	1989/90 TOTAL*	1991/92 TOTAL*		RESPONSE	CAMPUS ACTIVITY**
New York continued							
21532	Marymount College	Tarrytown	200	116		yes	48
21538	Mercy College	Dobbs Ferry	0	2		yes	2
21541	Mohawk Valley Community College	Utica	0			no	
21543	Monroe Community College	Rochester	0	0		yes	
21548	Nassau Community College	Garden City	70	66		yes	66
21551	Nazareth College Rochester	Rochester		24		yes	33
21553	New School For Soc Research	New York		45		yes	57
21558Y	New York Inst Techn Campuses	Central Islip				no	
21562	New York University	New York	530	183		yes	
21565	Niagara University	Niagara University				no	
21567	Nyack College	Nyack	51	0		yes	
21571	Pace University New York	New York	23	9		yes	11
21571A	Pace University Pleasantville	Pleasantville		0		yes	
21577	Pratt Inst	Brooklyn	68	120		no	
21580	Rensselaer Poly Inst	Troy	40	35		yes	35
21581	Roberts Wesleyan College	Rochester	24	24	L	no	
21582	Rochester Inst Technology	Rochester	13	37		no	
21585	Rockland Community College	Suffern	775	75		yes	
21587	Russell Sage College	Troy	10	12		yes	
21600	Sarah Lawrence College	Bronxville	152	123		yes	146
21678	School of Visual Arts	New York	23	52		yes	52
21602	Siena College	Loudonville	0	0		yes	42
21603	Skidmore College	Saratoga Sprngs				no	
21590	St Bonaventure University	St Bonaventure	140	137		yes	81
21592	St Francis College	Brooklyn	6	0		yes	
21595	St Joseph's College Main Cam	Brooklyn		0		yes	
21596	St Joseph's Sem & College	Yonkers	0	0		yes	
21597	St Lawrence University	Canton	201	170		yes	178
21594	St. John's University	Jamaica		21		yes	21
21610C	SUNY Agrl Tech C Cobleskl	Cobleskill				no	
21610G	SUNY At Albany	Albany	318	241		yes	136
21610H	SUNY At Binghamton	Binghamton	95	82		yes	
21610I	SUNY At Buffalo	Buffalo	119	137		yes	200
21610K	SUNY At Stony Bk Main Cam	Stony Brook	75	52		no	
21610N	SUNY College At Brockport	Brockport	233	348		yes	364
21610O	SUNY College At Buffalo	Buffalo	83	85		yes	52
21610Q	SUNY College At Cortland	Cortland	288	218		yes	229
21610S	SUNY College At Fredonia	Fredonia	2	33		yes	33
21610X	SUNY College At New Paltz	New Paltz	200	183		yes	196
21611A	SUNY College At Old Westbury	Old Westbury	10	10	L	no	
21611B	SUNY College At Oneonta	Oneonta	98	62		yes	
21611C	SUNY College At Oswego	Oswego	223	186		yes	186
21611D	SUNY College At Plattsburgh	Plattsburgh	86	164		yes	207
21611E	SUNY College At Potsdam	Potsdam	50	24		yes	39
21611F	SUNY College At Purchase	Purchase	15	10		yes	15
21622B	SUNY College Env Sci & Frstry	Syracuse	47	40		yes	48
21610U	SUNY College Tech Utica/Rome	Utica	0	0		yes	
21611L	SUNY Empire State College	Saratoga Sprngs		93		yes	93
21611J	SUNY Health Sci Ctr Syrac	Syracuse	0			no	
21622	Syracuse University Main Campus	Syracuse	1,966	1,587		yes	1618
21622A	Syracuse University Utica College	Utica	2	16		yes	
21511	The Juilliard School	New York		0		yes	
21631	Union College	Schenectady	180	179		yes	
21583	University of Rochester	Rochester	95	107		no	
21634	Vassar College	Poughkeepsie	61	74		yes	150
21638	Wagner College	Staten Island	17	3		yes	3
21641	Wells College	Aurora	26	132		yes	56

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C.1 U.S. STUDY ABROAD STUDENTS BY INSTITUTION

STATE NRC	UNIVERSITY	CITY	1989/90 TOTAL*	1991/92 TOTAL*		RESPONSE	CAMPUS ACTIVITY**
21643	Westchester Community College	Valhalla	97	53		yes	
21646	Yeshiva University	New York	278	372		yes	372
		State Total	**9,577**	**8,108**			
North Carolina							
56450K	Appalachian State University	Boone	181	170		yes	
56404	Barton College	Wilson	0			no	
56412	Cen Piedmont Community College	Charlotte	0			no	
56414	Davidson College	Davidson	123	116		yes	186
56415	Davidson County Community College	Lexington	0	0		yes	
56416	Duke University	Durham	432	256		yes	256
56450H	East Carolina University	Greenville	72	61		yes	61
56419	Elon College	Elon College	200	204		yes	
56423	Gardner-Webb College	Boiling Springs		5		yes	5
56425	Greensboro College	Greensboro				no	
56426	Guilford College	Greensboro	71	84		yes	85
56435	Lenoir Community College	Kinston				no	
56439	Mars Hill College	Mars Hill	4			no	
56440	Meredith College	Raleigh	45	61		yes	
56450C	NC State University Raleigh	Raleigh	91	146		yes	189
56462	Peace College	Raleigh	17	32		yes	32
56464	Pfeiffer College	Misenheimer	1	0		yes	
56471	Saint Mary's College	Raleigh	0	0		yes	1
56469	St Andrew's Presb College	Laurinburg				no	
56475	Sthestn Baptist Theol Sem	Wake Forest	21	0		yes	
56450	University of NC At Chapel Hill	Chapel Hill	555	185		yes	185
56450D	University of NC At Asheville	Asheville	18	18	L	no	
56450E	University of NC At Charlotte	Charlotte	126	119		yes	101
56450F	University of NC At Greensboro	Greensboro	120	120	L	no	
56450G	University of NC At Wilmington	Wilmington	8	132		yes	
56479	Wake Forest University	Winston-Salem	15	249		yes	297
56450R	Western Carolina University	Cullowhee	0	0		yes	
56485	Wingate College	Wingate	19	15		yes	15
		State Total	**2,119**	**1,973**			
North Dakota							
44406	Minot State College	Minot	9	9	L	no	
44408	ND State University Main Campus	Fargo	20	2		yes	6
44409	University of ND Main Campus	Grand Forks	39	69		yes	
44410	Valley City State College	Valley City	2	5		yes	5
		State Total	**70**	**85**			
Ohio							
31402	Antioch University	Yellow Springs	101	103		yes	52
31404	Ashland College	Ashland				no	
31405	Athenaeum of Ohio	Cincinnati	2	2		yes	2
31406	Baldwin-Wallace College	Berea	50	50	L	no	
31408	Bluffton College	Bluffton	1	16		yes	16
31410	Bowling Grn St University Main Cam	Bowling Green	267	267	L	no	
31411	Capital University	Columbus	20	20	L	no	
31412	Case Western Reserve University	Cleveland	22	13		yes	24
31413	Cedarville College	Cedarville		0		yes	
31414	Central State University	Wilberforce	7	7	L	no	

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Ohio continued							
31418	Cleveland Inst of Art	Cleveland	325	325	L	no	
31419	Cleveland Inst of Music	Cleveland	0	0		yes	
31421	Cleveland State University	Cleveland				no	
31463	College of Mount St Joseph	Cincinnati	8	5		yes	5
31533	College of Wooster	Wooster				no	
31556	Columbus College Art & Dsgn	Columbus		0		yes	
31422A	Cuyahoga CC Metro Cam	Cleveland		0		yes	
31422B	Cuyahoga CC Western Cam	Parma Heights		0		yes	
31425	Denison University	Granville	0			no	
31430	Findlay College	Findlay	4	0		yes	
31432	Franklin University	Columbus				no	
31433	Hebrew Union College	Cincinnati	71	84		yes	84
31434	Heidelberg College	Tiffin	57	57		yes	4
31435	Hiram College	Hiram	102	96		yes	
31438	John Carroll University	University Heights	0	79		yes	79
31440	Kent State University Main Campus	Kent	159	139		yes	
31450	Kenyon College	Gambier	164	40		yes	172
31452	Lake Erie College	Painesville	27	8		yes	
31453	Lakeland Community College	Mentor				no	
31456	Malone College	Canton	5	5	L	no	
31457	Marietta College	Marietta				no	
31460	Methodist Theol School Ohio	Delaware	0	0		yes	
31461A	Miami University Hamilton	Hamilton				no	
31461	Miami University Oxford	Oxford	685	864		yes	929
31464	Mount Union College	Alliance	1	0		yes	4
31466	Muskingum College	New Concord	1	14		yes	18
31468	Oberlin College	Oberlin	104	90		yes	203
31470	Ohio Dominican College	Columbus	0	0		yes	4
31471	Ohio Northern University	Ada	13	6		yes	7
31480	Ohio State University Main Campus	Columbus	262	307		yes	307
31500	Ohio University Main Campus	Athens	199	179		yes	244
31510	Ohio Wesleyan University	Delaware	76	60		yes	109
31511	Otterbein College	Westerville	6	5		yes	12
11512	Pontifical C Josephinum	Columbus				no	
31520	Sinclair Community College	Dayton		0		yes	
31523	The University of Toledo	Toledo				no	
31571	Trinity Lutheran Sem	Columbus	0	0		yes	
31401	University of Akron Main Campus	Akron	70	68		yes	70
31524	United Theological Sem	Dayton		19		yes	
31417	University of Cincinnati	Cincinnati	33	33	L	no	
31423	University of Dayton	Dayton	116	94		yes	
31527	Walsh College	North Canton				no	
31529	Wilberforce University	Wilberforce				no	
31530	Wilmington College	Wilmington	6	6	L	no	
31531	Wittenberg University	Springfield	251	107		yes	107
31534	Wright St University Main Campus	Dayton		12		yes	12
31535	Xavier University	Cincinnati	5	19		yes	
		State Total	**3,220**	**3,199**			
Oklahoma							
73418	Okla Baptist University	Shawnee		44		yes	45
73419	Okla Christian College	Oklahoma City	0	22		yes	22
73432	Okla City Community College	Oklahoma City		0		yes	
73425	Okla State University Main Campus	Stillwater				no	
73427	Oral Roberts University	Tulsa				no	
73428	Phillips University	Enid	19	19	L	no	

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73406	University of Central Oklahoma	Edmond	4	3		yes	3
73426	University of Okla Norman	Norman	161	200		yes	
73436	University of Tulsa	Tulsa	18	51		yes	51
		State Total	**202**	**339**			
Oregon							
92401	Central Oregon Community College	Bend	13	12		yes	12
92402	Chemeketa Community College	Salem	3	2		yes	2
92430B	Eastern Oregon State College	La Grande		4		yes	4
92407	George Fox College	Newberg	27	27	L	no	
92409	Lane Community College	Eugene	10	2		yes	
92410	Lewis & Clark College	Portland	215	163		yes	163
92411	Linfield College	Mcminnville	198	193		yes	203
92412	Linn-Benton Community College	Albany				no	
92416	Mount Hood Community College	Gresham		4		yes	4
92430E	Oregon Inst of Technology	Klamath Falls				no	
92430D	Oregon State University	Corvallis	171	153		yes	153
92454	Pacific Nthwst College Art	Portland		0		yes	
92440	Pacific University	Forest Grove				no	
92430F	Portland State University	Portland	188	136		yes	
92443	Reed College	Portland	43	42		yes	60
92430G	Southern Oregon St College	Ashland				no	
92430	University of Oregon Main Campus	Eugene	20	20	L	no	
92442	University of Portland	Portland	59	59	L	no	
92451	Willamette University	Salem				no	
92453	Wstn Evangelical Sem	Portland	0			no	
92430C	Wstn Oregon State College	Monmouth	0	3		yes	
		State Total	**947**	**820**			
Pennsylvania							
23401	Acad of The New Church	Bryn Athyn	0			no	
23403	Albright College	Reading	51	7		yes	13
23406	Allentown College	Center Valley	3	5		yes	5
23411	Beaver College	Glenside	1168	1152		yes	16
23414	Bryn Mawr College	Bryn Mawr	66	70		yes	
23415	Bucknell University	Lewisburg	73	73	L	no	
23416	Bucks County Community College	Newtown	6	2		yes	
23418	Cabrini College	Radnor				no	
23419	California University of Pa	California	3	4		yes	4
23422	Carnegie-Mellon University	Pittsburgh	39	116		yes	
23423	Cedar Crest College	Allentown	4			no	
23425	Chestnut Hill College	Philadelphia	5	5	L	no	
23426	Cheyney University of Pa	Cheyney	0	0		yes	
23429	Clarion University of Penn	Clarion	18	18	L	no	
23491	College Misericordia	Dallas	6	0		yes	
23433	Delaware Vly College Sci & Ag	Doylestown	0			no	
23434	Dickinson College	Carlisle	214	193		yes	256
23437	Drexel University	Philadelphia				no	
23439	Duquesne University	Pittsburgh	13	10		yes	10
23440	East Stroudsburg University	E Stroudsburg	10	10	L	no	
23441	Eastern College	Saint Davids	5	1		no	
23444	Edinboro University	Edinboro	101	115		yes	115
23445	Elizabethtown College	Elizabethtown	16	14		yes	14
23448	Franklin & Marshall College	Lancaster		27		no	83
23451	Geneva College	Beaver Falls	0	6		yes	18

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L = Last year's total.

STATE NRC	UNIVERSITY	CITY	1989/90 TOTAL*	1991/92 TOTAL*		RESPONSE	CAMPUS ACTIVITY**
Pennsylvania continued							
23452	Gettysburg College	Gettysburg	66	66		yes	114
23459	Haverford College	Haverford	79	80		yes	80
23461	Immaculata College	Immaculata	6	69		yes	2
23462	Indiana University of Penn	Indiana	235	235	L	no	
23464	Juniata College	Huntingdon	34	27		yes	31
23466	King's College	Wilkes-Barre	3	6		yes	6
23467	Kutztown University of Penn	Kutztown	118	118	L	no	
23473	La Salle University	Philadelphia				no	
23470	Lafayette College	Easton	36	38		yes	111
23474	Lebanon Valley College	Annville	0	4		yes	4
23476	Lehigh University	Bethlehem	28	17		yes	
23477	Lincoln University	Lincoln University				no	
23478	Lock Haven University	Lock Haven	114	78		yes	63
23482	Lycoming College	Williamsport	2	34		yes	35
23483	Manor Jr College	Jenkintown	0	0		yes	
23484	Mansfield University	Mansfield				no	
23488	Mercyhurst College	Erie	1	1		yes	1
23489	Messiah College	Grantham	17	17	L	no	
23490	Millersville University	Millersville	17	21		yes	31
23496	Muhlenberg College	Allentown	37	37	L	no	
23500	Neumann College	Aston	0	0		yes	
23501	Peirce Jr College	Philadelphia	0			no	
23585	Penn Inst of Technology	Media		0		yes	
23510Y	Penn State U-Commonwlth	University Park				no	
23510	Penn State U-Univ Pk Cam	State College	445	566		yes	585
23523	Phila College of The Bible	Langhorne	6	7		yes	7
23526	Phila College Textile & Sci	Philadelphia	8	8	L	no	
23534	Rosemont College	Rosemont		5		yes	
23543	Shippensburg University of Penn	Shippensburg				no	
23544	Slippery Rock University	Slippery Rock	269	214		yes	214
23538	St Francis College	Loretto	0	1		yes	3
23539	St Joseph's University	Philadelphia	51	9		yes	78
23540	St Vincent College	Latrobe				no	
23546	Susquehanna University	Selinsgrove	22	6		yes	26
23547	Swarthmore College	Swarthmore	17	29		yes	132
23548	Temple University	Philadelphia		501		yes	
23550	Thiel College	Greenville	0	2		yes	
23530	University Pittsburgh Main Campus	Pittsburgh	196	922		yes	183
23521	University of Penn	Philadelphia	630	492		yes	669
23541	University of Scranton	Scranton				no	
23586	University of The Arts	Philadelphia		0		yes	
23552	Ursinus College	Collegeville		12		yes	12
23556	Washingtn & Jeffersn College	Washington	6	6	L	no	
23557	Waynesburg College	Waynesburg		0		yes	
23558	West Chester University	West Chester	20	20	L	no	
23559	Westminster College	New Wilmington	9	0		yes	13
23560	Westminster Theol Sem	Philadelphia	15	6		yes	6
23562	Widener University	Chester	0	3		yes	9
23563	Wilkes College	Wilkes-Barre				no	
		State Total	**4,288**	**5,485**			
Puerto Rico							
98430C	University of PR Cayey University College	Cayey	2		2	yes	2
		State Total	**2**	**2**			

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C.1 U.S. STUDY ABROAD STUDENTS BY INSTITUTION

STATE NRC	UNIVERSITY	CITY	1989/90 TOTAL*	1991/92 TOTAL*		RESPONSE	CAMPUS ACTIVITY**
Rhode Island							
15401	Brown University	Providence	154	145		yes	
15402	Bryant College	Smithfield	21	22		yes	22
15405	Providence College	Providence	45	96		yes	102
15406	Rhode Island College	Providence				no	
15408	Rhode Island School Design	Providence	10	10	L	no	
15410	Roger Williams College	Bristol	87	87	L	no	
15411	Salve Regina-Newport College	Newport				no	
15409	University of Rhode Island	Kingston	370	222		yes	368
		State Total	**687**	**582**			
South Carolina							
57409	Clemson University	Clemson	60	82		yes	82
57410	Coker College	Hartsville	0	1		yes	3
57406	College of Charleston	Charleston				no	
57412	Columbia College	Columbia				no	
57413	Converse College	Spartanburg		29		yes	33
57414	Erskine College	Due West	13	2		yes	2
57415	Francis Marion College	Florence	5	0		yes	
57417	Furman University	Greenville	98	109		yes	109
57420	Lander University	Greenwood		11		yes	11
57429	Presbyterian College	Clinton	4			no	
57454	Tri-County Technical College	Pendleton	0	0		yes	
57440F	University of SC At Spartanburg	Spartanburg	15	15	L	no	
57440	University of SC Columbia Campus	Columbia	180	260		yes	
57440D	University of SC At Conway	Conway	13	20		yes	12
57452	Winthrop College	Rock Hill				no	
57453	Wofford College	Spartanburg	17	41		yes	41
		State Total	**405**	**570**			
South Dakota							
45409	Presentation College	Aberdeen		0		yes	
45411	SD School Mines & Technology	Rapid City	0	0		yes	
45412	SD State University	Brookings		45		yes	45
45410	Sioux Falls College	Sioux Falls		0		yes	
45413	University of SD Main Campus	Vermillion				no	
		State Total	**0**	**45**			
Tennessee							
62401	Austin Peay State University	Clarksville	25	43		yes	43
62402	Belmont College	Nashville				no	
62405	Carson-Newman College	Jefferson City	19	12		yes	
62406	Christian Brothers College	Memphis	0	0		yes	
62410	Cumberland University	Lebanon	0			no	
62411	David Lipscomb University	Nashville	8	4		yes	
62413	East Tenn State University	Johnson City	70	16		no	
62422	King College	Bristol	46	31		yes	28
62430	Maryville College	Maryville	5	5		yes	5
62433	Memphis State University	Memphis		39		yes	52
62436	Milligan College	Milligan College	7	5		yes	5
62446	Rhodes College	Memphis	11	48		yes	
62445	Sthn College of S D A	Collegedale	0	0		yes	4
62449	Tenn Technological University	Cookeville		2		yes	2
62470	Tenn Wesleyan College	Athens	0	16		yes	16

Number of students to whom the institution has awarded study abroad credit (may include students studying toward a degree in other U.S. institution).
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STATE NRC	UNIVERSITY	CITY	1989/90 TOTAL*	1991/92 TOTAL*		RESPONSE	CAMPUS ACTIVITY**
Tennessee continued							
62472	Tusculum College	Greeneville	0	0		yes	
62460B	University of Tenn Chattanooga	Chattanooga	12	0		yes	
62460	University of Tenn Knoxville	Knoxville	22	212		no	212
62460C	University of Tenn Martin	Martin	11	11	L	no	
62442	University of The South	Sewanee				no	
62474	Vanderbilt University	Nashville	267	229		yes	
		State Total	**503**	**673**			
Texas							
74400	Abilene Christian University	Abilene				no	
74406	Austin College	Sherman	35	31		yes	31
74409	Baylor University	Waco	346	314		yes	319
74416	Central Texas College	Killeen				no	
74420	Concordia Lutheran College	Austin	0	0		yes	
74436	Hardin-Simmons University	Abilene	9	9	L	no	
74439	Houston Baptist University	Houston	39	87		yes	87
74449	Lamar University	Beaumont	8	21		yes	21
74451	Lee College	Baytown		0		yes	
74462	Midwestern State University	Wichita Falls	0			no	
74467	Our Lady of Lake University	San Antonio		0		yes	
74470	Paris Jr College	Paris		0		yes	
74473	Rice University	Houston	85	98		yes	100
74424D	Richland College	Dallas	32	32	L	no	
74479B	San Antonio College	San Antonio	0			no	
74481	Schreiner College	Kerrville	3	4		yes	4
74487	Southern Methodist University	Dallas	309	320		yes	320
74492	Southwest Texas State University	San Marcos	58	63		yes	
74495	Southwestern Advntst College	Keene	0	1		yes	1
74493	Southwestern Assemb God C	Waxahachie	0	0		yes	
74494	Southwestern Bapt Sem	Fort Worth				no	
74496	Southwestern University	Georgetown				no	
74475	St Edward's University	Austin				no	
74476	St Mary's University	San Antonio	45	35		yes	35
74497	Stephen F Austin State University	Nacogdoches	3	6		yes	10
74498	Sul Ross State University	Alpine		0		yes	
74503	Tex A&M University Main Campus	College Station	402	508		yes	516
74504	Tex Christian University	Fort Worth	151	191		yes	
74506	Tex Lutheran College	Seguin	5	10		yes	10
74509	Tex Tech University	Lubbock	99	113		yes	138
74520	Tex Wesleyan College	Fort Worth				no	
74521	Tex Woman's University	Denton	0	0		yes	
74522	Trinity University	San Antonio	74	70		yes	70
74441A	University Houston Clear Lake City	Houston	0	0		yes	
74510K	University Tex Hlth Sci Ctr Dallas	Dallas	0			no	
74510E	University Tex Hlth Sci Ctr Houstn	Houston	27	19		yes	19
74510I	University Tex Hlth Sci San Anton	San Antonio	0			no	
74426	University of Dallas	Irving	186	203		yes	203
74477	University of St Thomas	Houston				no	
74510	University of Tex Austin	Austin	497	585		no	
74510B	University of Tex Dallas	Richardson	0	0		yes	
74510C	University of Tex El Paso	El Paso	0	0		no	
74464	University of North Texas	Denton	40	110		yes	125
74527	West Texas State University	Canyon	0			no	
		State Total	**2,453**	**2,830**			

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C.1 U.S. STUDY ABROAD STUDENTS BY INSTITUTION

STATE NRC	UNIVERSITY	CITY	1989/90 TOTAL*	1991/92 TOTAL*		RESPONSE	CAMPUS ACTIVITY**
Utah							
87400	Brigham Young University	Provo	349	268		yes	
87410D	Snow College	Ephraim	17	17	L	no	
87410	University of Utah	Salt Lake City	358	335		yes	371
87410F	Utah State University	Logan				no	
87410I	Weber State College	Ogden				no	
		State Total	**724**	**620**			
Vermont							
13401	Bennington College	Bennington	41	23		yes	23
13403	Champlain College	Burlington		0		yes	
13411	College of St Joseph In Vt	Rutland		0		yes	
13404	Goddard College	Plainfield	4	1		yes	1
13406	Johnson State College	Johnson	17	17	L	no	
13408	Marlboro College	Marlboro	3	8		yes	10
13409	Middlebury College	Middlebury		26		yes	26
13410	Norwich University Main Campus	Northfield				no	
13417	School For Intl Training	Brattleboro	629	908		yes	
13419	Southern Vermont College	Bennington	8	3		yes	3
13412	St Michael's College	Winooski				no	
13413	Trinity College	Burlington	5	8		yes	
13415	University of Vermont	Burlington	21	21	L	no	
		State Total	**728**	**1,015**			
Virginia							
54401	Averett College	Danville	0	2		yes	2
54402	Bluefield College	Bluefield		1		yes	1
54403	Bridgewater College	Bridgewater	3	5		no	5
54462A	Christopher Newport College	Newport News				no	
54462	College of William & Mary	Williamsburg	251	165		yes	194
54404	Eastern Mennonite College	Harrisonburg	119	107		yes	107
54405	Emory & Henry College	Emory	22	0		yes	
54406	Ferrum College	Ferrum	0	0		yes	3
54407	George Mason University	Fairfax	46	46	L	no	
54408	Hampden-Sydney College	Hampden-Sydney	14	14	L	no	
54410	Hollins College	Roanoke	171	171	L	no	
54450X	J Sargeant Reynolds C C	Richmond				no	
54415	James Madison University	Harrisonburg	293	232		yes	232
54466	Liberty University	Lynchburg	0	0		yes	
54413	Longwood College	Farmville	20	20	L	no	
54450H	Lord Fairfax Community College	Middletown				no	
54414	Lynchburg College	Lynchburg				no	
54416	Mary Baldwin College	Staunton	0	40		yes	40
54417	Mary Washington College	Fredericksburg	0	68		yes	95
54418	Marymount University	Arlington	18	18	L	no	
54422	Norfolk State University	Norfolk				no	
54423	Old Dominion University	Norfolk	46	67		yes	
54426	Radford University	Radford	11	11	L	no	
54427	Randolph-Macon College	Ashland	17	16		yes	16
54428	Randolph-Macon Woman's C	Lynchburg	26	26	L	no	
54430	Roanoke College	Salem		31		yes	36
54433	Southern Va College For Women	Buena Vista		8		yes	
54436	Sweet Briar College	Sweet Briar	180	31		yes	31
54450S	Tidewater Community College	Virginia Beach				no	

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STATE NRC	UNIVERSITY	CITY	1989/90 TOTAL*	1991/92 TOTAL*	RESPONSE	CAMPUS ACTIVITY**
Virginia continued						
54446	University of Virginia Main Campus	Charlottesville	180	127	yes	
54429	University of Richmond	University of Richmond		13	yes	75
54442	Virginia Military Inst	Lexington			no	
54443	Virginia Poly Inst & St University	Blacksburg	181	124	yes	124
54445	Virginia Union University	Richmond	0	0	yes	
54460	Virginia Wesleyan College	Norfolk	3	7	yes	7
54450U	Virginia Wstn Community College	Roanoke	0		no	
54461	Washington and Lee University	Lexington	123	128	yes	128
		State Total	**1,724**	**1,478**		
Washington						
91402	Central Washington University	Ellensburg	50	66	yes	66
91404	Clark College	Vancouver			no	
91445	Cornish College of The Arts	Seattle		0	yes	
91440	Evergreen State College	Olympia			no	
91411	Gonzaga University	Spokane	90	107	yes	107
91413	Green River Community College	Auburn			no	
91414	Highline Community College	Des Moines		0	yes	
91415	Lower Columbia College	Longview		0	yes	
91416	Northwest College	Kirkland	0	1	yes	
91417	Olympic College	Bremerton	0	0	yes	
91418	Pacific Lutheran University	Tacoma	105	95	no	95
91423	Seattle Pacific University	Seattle			no	
91424	Seattle University	Seattle	21	55	yes	59
91425	Shoreline Community College	Seattle	26	43	yes	43
91426	Skagit Valley College	Mount Vernon	19	1	yes	
91442	South Puget Sound Community C	Olympia	0	0	yes	
91443	Spokane Falls Community College	Spokane	26	18	yes	19
91420	University of Puget Sound	Tacoma	10	49	yes	
91433	University of Washington	Seattle	431	356	yes	
91430	Walla Walla College	College Place	0	18	yes	
91432	Washington State University	Pullman	96	248	yes	
91435	Western Washington University	Bellingham	304	262	yes	
91436	Whitman College	Walla Walla	34	40	yes	76
91437	Whitworth College	Spokane	127	99	yes	100
		State Total	**1,339**	**1,458**		
Wisconsin						
35401	Beloit College	Beloit	60	59	yes	59
35402	Cardinal Stritch College	Milwaukee		5	yes	5
35403	Carroll College	Waukesha	95	82	yes	
35404	Carthage College	Kenosha	0		no	
35405	Concordia University	Mequon	2	0	yes	
35408	Edgewood College	Madison	0	0	yes	3
35414	Lawrence University	Appleton	122	107	yes	
35418	Marquette University	Milwaukee	91	119	yes	
35419	Medical College of Wisconsin	Milwaukee		8	yes	
35421	Milwaukee Area Tech College	Milwaukee			no	
35429	Ripon College	Ripon	41	60	yes	60
35432	St Norbert College	De Pere	50	40	yes	40
35440Y	University of Wisconsin Centers	Madison	0	0	yes	
35440B	University of Wisconsin Eau Claire	Eau Claire	219	203	yes	203
35440D	University of Wisconsin La Crosse	La Crosse	109	70	yes	70
35440	University of Wisconsin Madison	Madison	359	478	yes	478

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C.1 U.S. STUDY ABROAD STUDENTS BY INSTITUTION

STATE NRC	UNIVERSITY	CITY	1989/90 TOTAL*	1991/92 TOTAL*		RESPONSE	CAMPUS ACTIVITY**
35440G	University of Wisconsin Milwaukee	Milwaukee	177	140		yes	171
35440K	University of Wisconsin Plattevl	Platteville	372	388		yes	
35440M	University of Wisconsin River Fls	River Falls	102	94		yes	
35440Q	University of Wisconsin Stevns Pnt	Stevens Point	332	315		yes	135
35440W	University of Wisconsin Whitewater	Whitewater	84	1		yes	1
35440R	University of Wisconsin Stout	Menomonie	19	70		yes	90
		State Total	**2,234**	**2,239**			
West Virginia							
55400	Alderson-Broaddus College	Philippi	0	0		yes	1
55404	Bluefield State College	Bluefield	0	2		yes	
55410	Marshall University	Huntington	11	11	L	no	
55415	Salem-Teikyo University	Salem	0			no	
55418	West Liberty State College	West Liberty	0			no	
55420	West Va State College	Institute	1	2		yes	
55421	West Va University	Morgantown	257	110		no	
55422	West Va Wesleyan College	Buckhannon				no	
55423	Wheeling Jesuit College	Wheeling	3	0		yes	
		State Total	**272**	**125**			
Wyoming							
83406	University of Wyoming	Laramie	25	30		yes	
		State Total	**25**	**30**			
		TOTAL	**70,727**	**71,154**			

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OPEN DOORS DATA · STUDY ABROAD SURVEY

IEDC International Education Data Collection Committee — AACRAO • IIE • NAFSA

February 3, 1993

TO: Study Abroad Campus Contacts

FROM: Jerry Wilcox, Chairperson, International Education Data Collection committee (IEDC); Marianthi Zikopoulos, Director of Statistical Research, IIE

RE: 1991/92 STUDY ABROAD SURVEY

During 1989/90, over 70,000 American students were reported as studying abroad for credit. Three-fourths of these students studied in Europe, with 27% going to the United Kingdom. Nine-tenths were undergraduates and two-thirds were female. This type of information, invaluable to policymakers and practitioners in the field of international educational exchanges, was made available by over 900 of you who responded to the Study Abroad Survey. Enclosed is a copy of the Study Abroad chapter included in *Open Doors 1990/91*. We thank you for your input and would like to ask for your help again to keep this valuable information up to date.

Background and rationale for current methodology

In 1985, in response to a widely expressed need for such statistics, and encouraged by IEDC (a committee comprising representatives from AACRAO, NAFSA, and IIE), IIE began a biennial survey of the number of Americans studying abroad for credit, where they go, for how long, etc. With ongoing guidance from IEDC, IIE has carried out the survey three times since then, refining it each time. The results are published biennially in *Open Doors*, IIE's statistical report on educational exchange, and are the only research-based data on national study abroad trends.

The methodology IEDC adopted, after examining a number of possible alternatives, was to count study abroad students only at the point where they received the initial U.S. credit for study abroad. That is, we asked institutions to report only those students for whom they awarded the first U.S. credit for study abroad. This method is the most effective way of minimizing double counting and thus ensuring accurate national data. Using this approach, IIE has been able to provide reliable information on national study abroad trends.

This methodology, although necessary for keeping accurate national data on study abroad, does not always reveal the total number of students enrolled at a particular institution who participate in study abroad. This information is very important to campus-based study abroad officials who want the 'internationalization' of their institution, as well as the amount of work they perform reflected in *Open Doors*. In response to that concern, IIE this year has developed a new form to capture these data.

This new "CAMPUS ACTIVITY FORM" allows officials to report ALL of the students studying toward a degree at their institution who participated in study abroad, regardless of which institution

awarded the initial study abroad credit. This information will be printed in a separate column in the Study Abroad appendix in *Open Doors*, which lists individual school totals. Thus, the internationalization of the student body at particular campuses will be reflected.

However, the old type of data are still needed: Accurate information on national academic study abroad trends is crucial to study abroad policymakers and practitioners. To continue to have such information in the future, ***it is imperative that you continue to provide data on only the number of students to whom your institution awarded the first U.S. credit for study abroad.*** *These data should be reported in the* ***new "PRELIMINARY DATA FORM" and Study Abroad "STEP 2" Form .***

The new "PRELIMINARY DATA FORM" enables you to quickly report the total number of students to whom your institution awarded the first U.S. credit for study abroad, ensuring inclusion in *Open Doors*, even if you cannot provide breakdowns.

The "STEP 2 FORM" is similar to the Study Abroad Survey of past years, asking for the total number of study abroad students (as defined in the instructions on page 1 of that form) and for breakdowns based on field of study, academic level, and other characteristics.

Please read the enclosed instructions very carefully for the specific types of data needed on each form. If you still have questions, do not hesitate to call us. Study abroad program administration and record-keeping are so diverse, that it is very difficult for our instructions to cover all situations.

Please complete and return the Step 1 form immediately and the Step 2 and Campus Activity forms by March 1, 1993. If you do not have the requested information, please forward the survey to the appropriate campus official.

Completed survey forms and inquiries should be addressed to:

Research Division
Institute of International Education
809 U.N. Plaza/New York, New York 10017
Tel: (212) 984-5348
FAX: 212-984-5452

Thank you for your understanding and for your participation in this survey.

STUDY ABROAD SURVEY 1991/92

OPEN DOORS DATA

IEDC • International Education Data Collection Committee

AACRAO • IIE • NAFSA

PRELIMINARY DATA FORM

STUDENTS TO WHOM YOUR INSTITUTION AWARDED THE FIRST U.S. CREDIT FOR STUDY ABROAD

(SHOULD BE COMPLETED BY ALL)

Reporting Official

Title/Office

Institution

City State Zip

Telephone FAX

The above label should include the Name of the Reporting Official, his/her Title/Office, the institution's name and address, and the reporting official's telephone number and FAX number, if available. Please make any necessary changes.

IMPORTANT INSTRUCTIONS • PLEASE READ CAREFULLY

On this form, please provide data on the total number of U.S. students to whom your institution awarded the first U.S. credit for study abroad.

• • •

The TOTAL should be the same as the TOTAL on question 1 of the Study Abroad Step 2 form and it should include:

1. **Students studying for a degree at your institution** who:
   a) participated in programs administered by your institution,
   b) enrolled directly in overseas institution, *and* they received the first U.S. credit for study abroad from your own institution
   c) participated in a program run by a consortium *and* they received the first U.S. credit for study abroad from your institution.
2. **Students studying for a degree in other U.S. institutions who participated in programs administered by your institution** and for whom your institution awarded the first U.S. credit for study abroad.

The total ***should not*** **include students studying for a degree at your institution** who:

a. participated in study abroad programs sponsored by other U.S. institutions and received the first U.S. credit for study abroad credit from those institutions, or

b. participated in programs run by consortia and **did not** receive the first U.S. credit for study abroad from your institution.

• • •

***If you want to report all students studying for a degree at your institution who studied abroad (if you have that information), please report them on the "Campus Activity Form".**

• **Please return this form immediately.**

TOTAL NUMBER OF STUDENTS (U.S. citizens or permanent residents) **to whom your institution awarded the first U.S. credit** for studying abroad during the academic year 1991/92, including the summer of 1992.
(Please complete and return, even if you have no students in this category, in which case enter "0" in this box).

Thank you very much for your assistance.

STUDY ABROAD SURVEY 1991/92

OPEN DOORS DATA
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STEP 2 FORM
AACRAO • IIE • NAFSA

Reporting Official

Title/Office

Institution

City State Zip

Telephone FAX

The above label should include the Name of the Reporting Official, his/her Title/Office, the institution's name and address, and the reporting official's telephone number and FAX number if available. Please make any necessary changes.

IMPORTANT INSTRUCTIONS • PLEASE READ CAREFULLY

The data collected with this form are needed to maintain accurate statistics on the overall number and characteristics of American students who study abroad for academic credit. **This form should be completed by everyone. On this form, please report *only U.S. students for whom your institution awarded the first U.S. credit for study abroad*, regardless of whether they are seeking a degree at your institution or at another institution (see cover letter for rationale).***

- **The TOTAL should be the same as the TOTAL on the Preliminary Data Form and it should include:**
  1. **Students studying toward a degree at your institution** who:
     a) participated in programs administered by your institution,
     b) enrolled directly in overseas institution, *and* they received the first U.S. credit for study abroad from your institution
     c) participated in a program run by a consortium *and* they received the first U.S. credit for study abroad from your institution.
  2. **Students studying toward a degree in other U.S. institutions who participated in programs administered by your institution** and for whom your institution awarded the first U.S. credit for study abroad.

- **The TOTAL *should not* include students studying toward a degree at your institution who:**
  1. participated in study abroad programs sponsored by other U.S. institutions and received the first U.S. credit for study abroad credit from those institutions, or
  2. participated in programs run by consortia and **did not** receive the first U.S. credit for study abroad from your institution.

* * *

- **If you want to report all students seeking degrees at your institution who studied abroad (if you have that information), please report them on the "Campus Activity Form".**

- **Please return this form no later than March 1, 1993.**

Thank you very much for your time and effort in providing these very valuable data.

OPEN DOORS DATA **STUDY ABROAD SURVEY 1991/92**

page 2

1. **TOTAL NUMBER OF STUDENTS:** (U.S. citizens or permanent residents) **to whom your institution awarded the first U.S. credit for study abroad** during the academic year 1991/92, including the summer of 1992. (**This number should be the same as the TOTAL on the** Preliminary Data Form and should include:
A. Your own students who a) participated in your institution's programs, b) enrolled directly in an overseas institution, or c) participated in program run by a consortium **if** they received direct (not transfer) credit from your own institution.
B. Students enrolled in other institutions who participated in your programs **and** received direct credit from your institution.)

2. **TYPE OF STUDY ABROAD**

		Number
1	Participated in programs sponsored by your institution	
2	Directly enrolled in foreign institutions AND received the first U.S. credit from your institution	
3	Participated in program run by consortium AND received the first U.S. credit from your institution	
TOTAL (should equal TOTAL in Q. 1)		

3. **DURATION OF STUDY ABROAD**

		Number
1	Quarter	
2	Semester	
3	Summer (4-10 weeks, offered only during summer	
4	Academic Year	
5	Calendar Year	
6	Other	
9	DO NOT KNOW	
TOTAL (should equal TOTAL in Q. 1)		

4. **ACADEMIC LEVEL**

Academic level of students **while** studying abroad

		Number
1	ASSOCIATE (both first and second year)	
	BACHELOR'S	
3	Freshman	
4	Sophomore	
5	Junior	
6	Senior	
7	Unknown	
3-7	TOTAL BACHELOR'S	
8-11	GRADUATE	
99	DO NOT KNOW	
TOTAL (should equal TOTAL in Q. 1)		

5. **GENDER**

		Number
1	Male	
2	Female	
9	DO NOT KNOW	
TOTAL (should equal TOTAL in Q. 1)		

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OPEN DOORS DATA **STUDY ABROAD SURVEY 1991/92**

6. HOST COUNTRIES

		Number
4305	Argentina	
6110	Australia	
3206	Austria	
3210	Belgium	
4315	Brazil	
5120	Canada	
4320	Chile	
2110	China, People's Republic of	
4325	Colombia	
4230	Costa Rica	
3213	Denmark	
1330	Egypt	
3220	Finland	
3223	France	
3226	Germany	
3236	Greece	
2130	Hong Kong	
3150	Hungary	
2220	India	
3246	Ireland	
2425	Israel	
3250	Italy	
2140	Japan	
1130	Kenya	
2160	Korea, Republic of	
4270	Mexico	
3266	Netherlands	
6120	New Zealand	
1560	Nigeria	
3270	Norway	
4355	Peru	
2335	Philippines	
3160	Poland	
3273	Portugal	
3186	Russia	
2455	Saudi Arabia	
2345	Singapore	
1440	South Africa	
3280	Spain	
2245	Sri Lanka	
3283	Sweden	
3286	Switzerland	
2120	Taiwan	
2350	Thailand	
3290	United Kingdom	
3190	Former Yugoslavia	
9500	Other*	
9900	DO NOT KNOW	
TOTAL (should equal TOTAL in Q. 1)		

* Please list additional countries and number of students in each on page 4.

7. MAJOR FIELD OF STUDY

Current major field of study		Number
10	Agriculture	
15	Business/Management	
20	Education	
25	Engineering	
30	Fine & Appled Arts	
40	Foreign Languages	
50	Health Sciences	
55	Humanities	
65	Math & Computer Sciences	
70	Physical & Life Sciences	
75	Social Sciences	
97	Undeclared	
98	Other*	
99	DO NOT KNOW	
TOTAL (should equal TOTAL in Q. 1)		

* Please list additional fields and number of students in each

OPEN DOORS DATA **STUDY ABROAD SURVEY 1991/92**

page 4

6b. ADDITIONAL HOST COUNTRIES (not listed on page 3)

	Country	Number		Country	Number

7b. ADDITIONAL FIELDS OF STUDY (not listed on page 3)

	Field	Number		Field	Number

THANK YOU VERY MUCH FOR PARTICIPATING IN THIS SURVEY

STUDY ABROAD SURVEY 1991/92

OPEN DOORS DATA

IEDC • International Education Data Collection Committee

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CAMPUS ACTIVITY FORM

***ALL* STUDENTS STUDYING FOR A DEGREE AT YOUR INSTITUTION WHO STUDIED ABROAD**

This form **offers you the opportunity to report ALL of the students studying for a degree at your institution who participated in study abroad (regardless of who sponsored or awarded credit for the study abroad activity).**

In this form you can include students studying for a degree at your institution who:

a) participated in study abroad programs administered by your institution,
b) participated in study abroad programs administered by other institutions or agencies (e.g. consortia, foreign institutions)
c) any other students who studied abroad and are not included in a) and b).

If you do not have this information, do not worry. We will continue to publish the appendix showing the number of students receiving study abroad credit by institution awarding the first U.S. credit.

• • •

- **Please complete and return the Preliminary Data Form and the Step 2 Form whether or not you can complete this form.**
- **Please *do not* report the TOTAL from this form on the Preliminary Data and the Step 2 forms. On those forms, you should report the total number of students to whom your institution awarded the first U.S. credit for study abroad (including students studying toward a degree at other institutions).**
- **To ensure inclusion in *Open Doors*, please return this form no later than March 1, 1993.**
- **Information on the respondents to the survey appears on the Preliminary Data form. Please make any necessary changes there.**

1. Did any American students (U.S. citizens or permanent residents) studying toward a degree at your institution study abroad during 1991/92, including the summer of 1992? Yes ☐ No ☐

2. If "Yes", how many? (Please provide the **TOTAL** even if you do not have data on the breakdowns)

a) participated in your institution's programs	
b) participated in programs run by other U.S. institutions or agencies (e.g. consortia)	
c) any other students who studied abroad and are not included in a) and b)	
TOTAL	

Thank you very much for your assistance.

APPENDIX D

CODES

D.1 FIELDS OF STUDY

Major Field-of-Study Categories

AGRICULTURE
01 Agribusiness and Agricultural Production
02 Agricultural Sciences
03 Renewable Natural Resources

ARCHITECTURE AND ENVIRONMENTAL DESIGN
04 Architecture and Environmental Design

AREA AND ETHNIC STUDIES
05 Area and Ethnic Studies

BUSINESS
06 Business and Management
07 Business and Office
08 Business and Distribution

COMMUNICATIONS
09 Communications
10 Communication Technologies

COMPUTER AND INFORMATION SCIENCES
11 Computer and Information Sciences

CONSUMER, PERSONAL & MISCELLANEOUS SERVICES
12 Consumer, Personal and Miscellaneous Services

EDUCATION
13 Education

ENGINEERING
14 Engineering
15 Engineering and Engineering-Related Technologies

FOREIGN LANGUAGES
16 Foreign Languages

HEALTH
17 Allied Health
18 Health Science

HOME ECONOMICS
19 Home Economics
20 Vocational Home Economics

INDUSTRIAL ARTS
21 Industrial Arts

LAW
22 Law

LETTERS
23 Letters

LIBERAL/GENERAL STUDIES
24 Liberal/General Studies

LIBRARY AND ARCHIVAL SCIENCES
25 Library and Archival Sciences

LIFE SCIENCES
26 Life Sciences

MATHEMATICS
27 Mathematics

MILITARY SCIENCES
28 Military Sciences
29 Military Technologies

MULTI/INTERDISCIPLINARY STUDIES
30 Multi/Interdisciplinary Studies

PARKS AND RECREATION
31 Parks and Recreation

PERSONAL AND SOCIAL DEVELOPMENT
32 Basic Skills
33 Citizenship/Civic Activities
34 Health-Related Activities
35 Interpersonal Skills
36 Leisure and Recreational Activities
37 Personal Awareness

PHILOSOPHY, RELIGION AND THEOLOGY
38 Philosophy, Religion
39 Theology

PHYSICAL SCIENCES
40 Physical Sciences
41 Science Technology

PSYCHOLOGY
42 Psychology

PUBLIC AFFAIRS AND PROTECTIVE SERVICES
43 Protective Services
44 Public Affairs

SOCIAL SCIENCES
45 Social Sciences

TRADE AND INDUSTRIAL
46 Construction Trades
47 Mechanics and Repairers
48 Precision Production
49 Transportation and Material Moving

VISUAL AND PERFORMING ARTS
50 Visual and Performing Arts

INTENSIVE ENGLISH LANGUAGE
60 Intensive English Language

UNDECLARED
90 Undeclared

DETAILED FIELD-OF-STUDY CATEGORIES

A classification of instructional programs produced by the National Center for Education Statistics

CODE	FIELD OF STUDY
01.0000	**AGRIBUSINESS AND AGRICULTURAL PRODUCTION**
01.0101	Agricultural business and management, general
01.0102	Agricultural business
01.0103	Agricultural economics
01.0104	Farm and ranch management
01.0199	Agricultural business and management, other
01.0201	Agricultural mechanics, general
01.0202	Agricultural electrification, power, and controls
01.0203	Agricultural mechanics, construction, and maintenance skills
01.0204	Agricultural power machinery
01.0205	Agricultural structures, equipment, and facilities
01.0206	Soil and water mechanical practices
01.0299	Agricultural mechanics, other
01.0301	Agricultural production, general
01.0302	Animal production
01.0303	Aquaculture
01.0304	Crop production
01.0305	Game farm management
01.0399	Agricultural production, other
01.0401	Agricultural products and processing, general
01.0402	Food products
01.0403	Nonfood products
01.0499	Agricultural products and processing, other
01.0501	Agricultural services and supplies, general
01.0502	Agricultural services
01.0503	Agricultural supplies marketing
01.0504	Pet grooming
01.0505	Animal training
01.0506	Horseshoeing
01.0507	Horse Handling and Care
01.0599	Agricultural services and supplies, other
01.0601	Horticulture, general
01.0602	Arboriculture
01.0603	Ornamental Horticulture
01.0604	Greenhouse operation and management
01.0605	Landscaping
01.0606	Nursery operation and management
01.0607	Turf management
01.0699	Horticulture, other
01.0701	International agriculture
01.9999	Agribusiness and agricultural production, other
02.0000	**AGRICULTURAL SCIENCES**
02.0101	Agricultural sciences, general
02.0201	Animal sciences, general
02.0202	Animal breeding and genetics
02.0203	Animal health
02.0204	Animal nutrition
02.0205	Animal physiology
02.0206	Dairy
02.0207	Fisheries science
02.0208	Livestock
02.0209	Poultry
02.0299	Animal sciences, other
02.0301	Food sciences
02.0302	Dairy processing
02.0303	Food distribution
02.0304	Food engineering
02.0305	Food packaging
02.0306	Food technology
02.0399	Food sciences, other
02.0401	Plant sciences, general
02.0402	Agronomy
02.0403	Horticulture science
02.0404	Ornamental horticulture
02.0405	Plant breeding and genetics
02.0406	Plant pathology (applied)
02.0407	Plant physiology
02.0408	Plant protection (pest management)
02.0409	Range management
02.0410	Turf management science
02.0499	Plant sciences, other
02.0501	Soil sciences
02.0502	Soil chemistry
02.0503	Soil conservation
02.0504	Soil management and fertility
02.0505	Soil microbiology
02.0506	Soil physics
02.0599	Soil sciences, other
02.9999	Agricultural sciences, other
03.0000	**RENEWABLE NATURAL RESOURCES**
03.0101	Renewable natural resources, general
03.0201	Conservation and regulation, general
03.0202	Conservation
03.0203	Resources protection and regulation
03.0299	Conservation and regulation, other
03.0301	Fishing and fisheries
03.0302	Fisheries
03.0399	Fishing and fisheries, other
03.0401	Forestry production and processing, general
03.0402	Forest production
03.0403	Forest products utilization
03.0404	Forest products processing technology
03.0405	Logging
03.0406	Pulp and paper production
03.0499	Forestry production and processing, other
03.0501	Forestry and related sciences, general
03.0502	Forestry science
03.0503	Forest biology
03.0504	Forest engineering
03.0505	Forest hydrology
03.0506	Forest management
03.0507	Forest mensuration
03.0508	Urban forestry
03.0509	Wood science
03.0599	Forestry and related sciences, other
03.0601	Wildlife management
03.9999	Renewable natural resources, other
04.0000	**ARCHITECTURE AND ENVIRONMENTAL DESIGN**
04.0101	Architecture and environmental design, general
04.0201	Architecture
04.0301	City, community, and regional planning
04.0401	Environmental design
04.0501	Interior design
04.0601	Landscape architecture
04.0701	Urban design
04.0801	Land Use Management and Reclamation
04.9999	Architecture and environmental design, other
05.0000	**AREA AND ETHNIC STUDIES**
05.0101	African studies
05.0102	American studies
05.0103	Asian studies, general
05.0104	East Asian studies
05.0105	Eastern European studies
05.0106	European studies, general
05.0107	Latin American studies
05.0108	Middle Eastern studies
05.0109	Pacific area studies
05.0110	Russian and Slavic studies
05.0111	Scandinavian studies
05.0112	South Asian studies
05.0113	Southeast Asian studies
05.0114	Western European studies
05.0115	Canadian Studies
05.0199	Area Studies, other
05.0201	Afro-American (black) studies
05.0202	American Indian studies
05.0203	Hispanic-American studies
05.0204	Islamic studies
05.0205	Jewish studies
05.0299	Ethnic studies, other
05.9999	Area and ethnic studies, other
06.0000	**BUSINESS AND MANAGEMENT**
06.0101	Business and management, general
06.0201	Accounting
06.0301	Banking and finance
06.0401	Business administration and management, general
06.0402	Contract management and procurement/purchasing
06.0403	Product management

06.0404 Systems efficiency analysis
06.0499 Business administration and management, other
06.0501 Business economics
06.0601 Human resources development
06.0701 Hotel/motel management
06.0702 Recreational enterprises management
06.0703 Resort management
06.0704 Restaurant management
06.0705 Transportation management
06.0799 Institutional management, other
06.0801 Insurance and risk management
06.0901 International business management
06.1001 Investments and securities
06.1101 Labor/industrial relations
06.1201 Management information systems
06.1301 Business statistics
06.1302 Operations research (quantitative methods)
06.1303 Management Science, General
06.1399 Management science, other
06.1401 Marketing management
06.1402 Marketing research
06.1499 Marketing management and research, other
06.1501 Organizational behavior
06.1601 Personnel management
06.1701 Real estate
06.1702 Commercial property
06.1703 Property management
06.1704 Real estate appraisal
06.1705 Real estate finance
06.1706 Real estate law
06.1707 Residential property
06.1799 Real estate, other
06.1801 Small business management and Ownership
06.1802 Small business ownership
06.1899 Small business management and ownership, other
06.1901 Taxation
06.2001 Trade and industrial supervision and management
06.2101 Computer Installation Management
06.9999 Business and management, other

07.0000 BUSINESS (ADMINISTRATIVE SUPPORT)
07.0101 Accounting, bookkeeping, and related programs, general
07.0102 Accounting and computing
07.0103 Bookkeeping
07.0104 Machine billing, bookkeeping, and computing
07.0199 Accounting, bookkeeping, and related programs, other
07.0201 Banking and related financial programs, general
07.0202 Credit collection clerk
07.0203 Insurance clerk
07.0204 Loan clerk
07.0205 Teller
07.0206 Transit clerk
07.0299 Banking and related financial programs, other
07.0300 Business data processing and related programs
07.0301 Business data processing and related programs, general
07.0302 Business computer and console operation
07.0303 Business data entry equipment operation
07.0304 Business data peripheral equipment operation
07.0305 Business data programming
07.0306 Business systems analysis
07.0399 Business data processing and related programs, other
07.0401 Office supervision and management
07.0501 Personnel and training programs, general
07.0502 Training assisting
07.0503 Personnel assisting
07.0599 Personnel and training programs, other
07.0601 Secretarial and related programs, general
07.0602 Court reporting
07.0603 Executive secretarial
07.0604 Legal secretarial
07.0605 Medical secretarial
07.0606 Secretarial
07.0607 Stenographic
07.0699 Secretarial and related programs, other
07.0701 Typing, general office, and related programs, general
07.0702 Clerk-typist
07.0703 Correspondence clerk
07.0704 Duplicating machine operation
07.0705 General office clerk
07.0706 Mail and order clerk
07.0707 Receptionist and communication systems operation
07.0708 Shipping, receiving, and stock clerk
07.0709 Traffic, rate, and transportation clerk
07.0710 Typing
07.0799 Typing, general office, and related programs, other
07.0801 Word Processing
07.9999 Business (Administrative Support), other

08.0000 MARKETING AND DISTRIBUTION
08.0101 Apparel and accessories marketing, general
08.0102 Fashion merchandising
08.0103 Fashion modeling
08.0104 Footwear marketing
08.0105 Jewelry marketing
08.0199 Apparel and accessories marketing, other
08.0201 Business and personal services marketing, other
08.0202 Display
08.0203 Marketing of business or personal services
08.0299 Business and personal services marketing, other
08.0301 Entrepreneurship
08.0401 Financial services marketing
08.0402 Banking marketing
08.0403 Credit marketing
08.0404 Credit union marketing
08.0405 Savings and loan marketing
08.0406 Securities and commodities marketing
08.0499 Financial services marketing, other
08.0501 Floristry, farm, and garden supplies marketing, general
08.0502 Farm and garden supplies marketing
08.0503 Floristry
08.0599 Floristry, farm, and garden supplies marketing, other
08.0601 Food marketing, general
08.0602 Convenience store marketing
08.0603 Specialty foods marketing
08.0604 Supermarket marketing
08.0605 Wholesale food marketing
08.0699 Food marketing, other
08.0701 Auctioneering
08.0702 Industrial sales
08.0703 International marketing
08.0704 Purchasing
08.0705 Retailing
08.0706 Sales
08.0707 Wholesaling
08.0708 Marketing, General
08.0799 General marketing, other
08.0801 Home and office products marketing, general
08.0802 Appliance marketing
08.0803 Building materials marketing
08.0804 Floor coverings, draperies, and upholstery marketing
08.0805 Furniture marketing
08.0806 Hardware marketing
08.0807 Office products and equipment marketing
08.0808 Speciality home furnishing marketing
08.0899 Home and office products marketing, other
08.0901 Hospitality and recreation marketing, general
08.0902 Marketing of hotel/motel services
08.0903 Marketing of recreational services
08.0904 Recreational products marketing
08.0905 Waiter/waitress and related services
08.0999 Hospitality and recreation marketing, other
08.1001 Insurance marketing
08.1002 Accident and health insurance marketing
08.1003 Life insurance marketing
08.1004 Property and casualty insurance marketing
08.1099 Insurance marketing, other
08.1101 Transportation and travel marketing, general
08.1102 Transportation marketing
08.1103 Passenger transportation marketing
08.1104 Tourism
08.1105 Travel services marketing
08.1106 Warehouse services marketing
08.1199 Transportation and travel marketing, other
08.1201 Vehicles and petroleum marketing, general
08.1202 Agricultural implements and machinery marketing
08.1203 Automotive vehicles and accessories marketing
08.1204 Petroleum wholesaling
08.1205 Recreational vehicles and accessories marketing
08.1206 Service station retailing
08.1207 Vehicle rental and leasing
08.1299 Vehicles and petroleum marketing, other
08.9999 Marketing and distribution, other

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09.0000 COMMUNICATIONS
09.0101 Communications, general
09.0201 Advertising
09.0301 Communications research
09.0401 Journalism (mass communications)
09.0501 Public relations
09.0601 Radio/television news broadcasting
09.0701 Radio/television, general
09.0801 Telecommunications
09.9999 Communications, other

10.0000 COMMUNICATION TECHNOLOGIES
10.0101 Educational media technology
10.0102 Motion picture technology
10.0103 Photographic technology
10.0104 Radio and television production and broadcasting technology
10.0105 Sound Recording Technology
10.0106 Video Technology
10.0199 Communication technologies, other

11.0000 COMPUTER AND INFORMATION SCIENCES
11.0101 Computer and information sciences, general
11.0201 Computer programming
11.0301 Data processing
11.0401 Information sciences and systems
11.0501 Systems analysis
11.0601 Microcomputer Applications
11.9999 Computer and information sciences, other

12.0000 CONSUMER, PERSONAL, AND MISCELLANEOUS SERVICES
12.0101 Drycleaning and laundering services
12.0102 Drycleaning
12.0103 Laundering
12.0199 Drycleaning and laundering services, other
12.0201 Entertainment services, general
12.0202 Bartending
12.0203 Card dealing
12.0204 Umpiring
12.0299 Entertainment services, other
12.0301 Funeral services
12.0401 Personal services, general
12.0402 Barbering/Hairstyling
12.0403 Cosmetology
12.0404 Electrolysis
12.0405 Massage
12.0406 Make-up Artistry
12.0499 Personal services, other
12.9999 Consumer, personal, and miscellaneous services, other

13.0000 EDUCATION
13.0101 Education, general
13.0201 Bilingual/Crosscultural Education
13.0202 Bilingual Education Assisting
13.0299 Bilingual/Crosscultural Education, other
13.0301 Curriculum and instruction
13.0401 Education administration, general
13.0402 Administration of special education
13.0403 Adult and continuing education administration
13.0404 Educational supervision
13.0405 Elementary and secondary education administration
13.0406 Higher education administration
13.0407 Community college education administration
13.0499 Education administration, other
13.0501 Educational media
13.0601 Evaluation and research, general
13.0602 Adult and continuing education research
13.0603 Educational statistics and research
13.0604 Educational testing, evaluation, and measurement
13.0605 Elementary and secondary research
13.0606 Higher education research
13.0699 Evaluation and research, other
13.0701 International and comparative education
13.0801 School psychology
13.0901 Social foundations
13.1001 Special education, general
13.1002 Education of the culturally disadvantaged
13.1003 Education of the deaf and hearing impaired
13.1004 Education of the gifted and talented
13.1005 Education of the emotionally handicapped
13.1006 Education of the mentally handicapped
13.1007 Education of the multiple handicapped
13.1008 Education of the physically handicapped
13.1009 Education of the visually handicapped
13.1010 Remedial education
13.1011 Specific learning disabilities
13.1012 Speech correction
13.1099 Special education, other
13.1101 Student counseling and personnel services
13.1201 Adult and continuing education
13.1202 Elementary education
13.1203 Junior high/Middle School education
13.1204 Pre-elementary education
13.1205 Secondary education
13.1299 Teacher education, general programs, other
13.1301 Agricultural education
13.1302 Art education
13.1303 Business education
13.1304 Driver and safety education
13.1305 English education
13.1306 Foreign languages education
13.1307 Health education
13.1308 Home economics education
13.1309 Industrial arts education
13.1310 Marketing and distributive education
13.1311 Mathematics education
13.1312 Music education
13.1313 Nutritional education
13.1314 Physical education
13.1315 Reading education
13.1316 Science education
13.1317 Social science education
13.1318 Social studies education
13.1319 Technical education
13.1320 Trade and industrial education
13.1321 Computer Education
13.1399 Teacher education, specific subject areas, other
13.1401 Teaching English as a second language/foreign language
13.1501 Teacher Assisting
13.9999 Education, other

14.0000 ENGINEERING
14.0101 Engineering, general
14.0201 Aerospace, aeronautical, and astronautical engineering
14.0301 Agricultural engineering
14.0401 Architectural engineering
14.0501 Bioengineering and biomedical engineering
14.0601 Ceramic engineering
14.0701 Chemical engineering
14.0801 Civil engineering
14.0901 Computer engineering
14.1001 Electrical, electronics, and communications engineering
14.1002 Microelectronic engineering
14.1101 Engineering mechanics
14.1201 Engineering physics
14.1301 Engineering science
14.1401 Environmental health engineering
14.1501 Geological engineering
14.1601 Geophysical engineering
14.1701 Industrial engineering
14.1801 Materials engineering
14.1901 Mechanical engineering
14.2001 Metallurgical engineering
14.2101 Mining and mineral engineering
14.2201 Naval architecture and marine engineering
14.2301 Nuclear engineering
14.2401 Ocean engineering
14.2501 Petroleum engineering
14.2601 Surveying and mapping sciences
14.2602 Cartography
14.2701 Systems engineering
14.2801 Textile engineering
14.9999 Engineering, other

15.0000 ENGINEERING AND ENGINEERING-RELATED TECHNOLOGIES
15.0101 Architectural design and construction technology
15.0102 Architectural interior design technology
15.0199 Architectural technologies, other
15.0201 Civil technology
15.0202 Drafting and design technology
15.0203 Surveying and mapping technology
15.0204 Urban planning technology
15.0299 Civil technologies, other

15.0301 Computer technology
15.0302 Electrical technology
15.0303 Electronic technology
15.0304 Laser electro-optic technology
15.0399 Electrical and electronic technologies, other
15.0401 Biomedical equipment technology
15.0402 Computer servicing technology
15.0403 Electromechanical technology
15.0404 Instrumentation technology
15.0405 Robotics technology
15.0499 Electromechanical instrumentation and maintenance technologies, other
15.0501 Air conditioning, heating, and refrigeration technology
15.0502 Air pollution control technology
15.0503 Energy conservation and use technology
15.0504 Sanitation technology
15.0505 Solar heating and cooling technology
15.0506 Water and wastewater technology
15.0599 Environmental control technologies, other
15.0601 Chemical manufacturing technology
15.0602 Food processing technology
15.0603 Industrial technology
15.0604 Manufacturing technology
15.0605 Marine products technology
15.0606 Optical technology
15.0607 Plastic technology
15.0608 Safety technology
15.0609 Textile technology
15.0610 Welding technology
15.0699 Industrial production technologies, other
15.0701 Occupational safety and health technologies, other
15.0702 Quality control technology
15.0799 Quality control and safety technologies, other
15.0801 Aeronautical technology
15.0802 Agricultural equipment technology
15.0803 Automotive technology
15.0804 Marine propulsion technology
15.0805 Mechanical design technology
15.0899 Mechanical and related technologies, other
15.0901 Coal mining technology
15.0902 Mining (excluding coal) technology
15.0903 Petroleum technology
15.0999 Mining and petroleum technologies, other
15.1001 Construction Technology
15.9999 Engineering and engineering-related technologies, other

16.0000 FOREIGN LANGUAGES
16.0101 Foreign languages, multiple emphasis
16.0201 African (non-semitic) languages
16.0301 Chinese
16.0302 Japanese
16.0303 Korean
16.0399 Asiatic languages, other
16.0401 Baltic languages
16.0402 Russian
16.0403 Slavic languages, (other than Russian)
16.0499 Balto-Slavic Languages, other
16.0501 German
16.0502 Scandinavian languages
16.0503 Yiddish
16.0599 Germanic languages, other
16.0601 Greek (classical)
16.0602 Greek (modern)
16.0701 Hindi
16.0702 Sanskrit
16.0703 Indic Languages
16.0799 Indic languages, other
16.0801 Iranian languages
16.0901 French
16.0902 Italian
16.0903 Latin
16.0904 Portuguese
16.0905 Spanish
16.0999 Italic languages, other
16.1001 Native American languages
16.1101 Arabic
16.1102 Hebrew
16.1199 Semitic languages, other
16.9999 Foreign languages, other

17.0000 ALLIED HEALTH
17.0101 Dental assisting
17.0102 Dental hygiene
17.0103 Dental laboratory technology
17.0199 Dental services, other
17.0201 Cardiovascular technology
17.0202 Dialysis technology
17.0203 Electrocardiographic technology
17.0204 Electroencephalogram technology
17.0205 Emergency medical technology — ambulance
17.0206 Emergency medical technology — paramedic
17.0207 Medical radiation dosimetry
17.0208 Nuclear medical technology
17.0209 Radiologic (Medical) Technology
17.0210 Respiratory therapy technology
17.0211 Surgical technology
17.0212 Diagnostic Medical Sonography
17.0299 Diagnostic and treatment services, other
17.0301 Blood bank technology
17.0302 Chemistry technology
17.0303 Clinical animal technology
17.0304 Clinical laboratory aide
17.0305 Clinical laboratory assisting
17.0306 Cytotechnology
17.0307 Hematology technology
17.0308 Histologic technology
17.0309 Medical laboratory technology
17.0310 Medical technology
17.0311 Microbiology technology
17.0399 Medical laboratory technologies, other
17.0401 Alcohol/drug abuse specialty
17.0402 Community health work
17.0403 Genetic counseling
17.0404 Home health aide
17.0405 Mental health/human services assisting
17.0406 Mental health/human services technology
17.0407 Rehabilitation counseling
17.0408 Therapeutic child care work
17.0409 Population and Family Planning
17.0410 Sign Language Interpreting
17.0499 Mental health/human services, other
17.0501 Animal technology
17.0502 Central supply technology
17.0503 Medical assisting
17.0504 Medical illustrating
17.0505 Medical office management
17.0506 Medical records technology
17.0507 Pharmacy assisting
17.0508 Physician assisting
17.0509 Physician assisting — specialty
17.0510 Podiatric assisting
17.0511 Veterinarian aide
17.0512 Veterinarian assisting
17.0513 Health Unit Coordinating
17.0514 Chiropractic Assisting
17.0599 Miscellaneous allied health services, other
17.0601 Geriatric aide
17.0602 Nursing assisting
17.0603 Obstetrical technology
17.0604 Pediatric aide
17.0605 Practical nursing
17.0606 Health Unit management
17.0699 Nursing-related services, other
17.0701 Ophthalmic dispensing
17.0702 Ophthalmic laboratory technology
17.0703 Ophthalmic medical assisting
17.0704 Optometric assisting
17.0705 Optometric technology
17.0706 Orthoptics
17.0799 Ophthalmic services, other
17.0801 Art therapy
17.0802 Corrective therapy
17.0803 Dance therapy
17.0804 Exercise physiology
17.0805 Manual arts therapy
17.0806 Music therapy
17.0807 Occupational therapy
17.0808 Occupational therapy assisting
17.0809 Occupational therapy aide

17.0810 Orthotic/prosthetic assisting
17.0811 Orthotics/prosthetics
17.0812 Orthopedic assisting
17.0813 Physical therapy
17.0814 Physical therapy aide
17.0815 Physical therapy assisting
17.0816 Recreational therapy
17.0817 Recreational therapy assisting
17.0818 Respiratory therapy
17.0819 Respiratory therapy assisting
17.0820 Speech/hearing therapy aide
17.0821 Speech-language pathology/audiology
17.0822 Recreational Therapy Aide
17.0899 Rehabilitation services, other
17.0999 Allied health, other

18.0000 HEALTH SCIENCES
18.0101 Audiology
18.0102 Speech pathology
18.0103 Speech -Language Pathology/Audiology
18.0199 Audiology and speech pathology, other
18.0201 Clinical anatomy
18.0202 Clinical biochemistry
18.0203 Clinical microbiology
18.0204 Clinical pathology
18.0205 Clinical Physiology
18.0206 Toxicology (Clinical)
18.0299 Basic clinical health sciences, other
18.0301 Chiropractic
18.0401 Dentistry, general
18.0402 Dental public health
18.0403 Endodontics
18.0404 Oral/maxial facial surgery
18.0405 Oral pathology
18.0406 Orthodontics
18.0407 Pedodontics
18.0408 Periodontics
18.0409 Prosthodontics
18.0499 Dentistry, other
18.0501 Emergency/disaster science
18.0701 Health Services administration
18.0702 Health care planning
18.0703 Medical records administration
18.0799 Health Services administration, other
18.0901 Medical laboratory
18.1001 Medicine, general
18.1002 Allergies and endomology
18.1003 Anesthesiology
18.1004 Colon and rectal surgery
18.1005 Dermatology
18.1006 Emergency medicine
18.1007 Family practice
18.1008 Geriatrics
18.1009 Immunology
18.1010 Internal medicine
18.1011 Neurological surgery
18.1012 Nuclear medicine
18.1013 Obstetrics and gynecology
18.1014 Ophthalmology
18.1015 Orthodontic surgery
18.1016 Orthopedic
18.1017 Otorhinolarngology otolaryngology
18.1018 Pathology
18.1019 Pediatrics
18.1020 Physical medicine and rehabilitation
18.1021 Plastic surgery
18.1022 Preventive medicine
18.1023 Psychiatry
18.1024 Neurology
18.1025 Radiology
18.1026 Surgery
18.1027 Thoracic surgery
18.1028 Urology
18.1029 Hematology
18.1030 Sports Medicine
18.1099 Medicine, other
18.1101 Nursing, general
18.1102 Anesthetist
18.1103 Maternal child health
18.1104 Medical surgical
18.1105 Nursing administration
18.1106 Psychiatric mental health
18.1107 Public health
18.1199 Nursing, other
18.1201 Optometry
18.1301 Osteopathic medicine
18.1401 Pharmacy
18.1501 Podiatry
18.1701 Pre-dentistry
18.1801 Pre-medicine
18.1901 Pre-pharmacy
18.2001 Pre-veterinary
18.2101 Prosectorial science
18.2201 Public health laboratory science
18.2202 Epidemiology
18.2203 Public Health Education
18.2204 Public Health Practice and Management
18.2299 Public Health, Other
18.2401 Veterinary medicine
18.2501 Public health (general)
18.9999 Health sciences, other

19.0000 HOME ECONOMICS
19.0101 Home economics, general
19.0201 Business home economics
19.0301 Family and community services
19.0302 Nonformal education (extension, adult/extended)
19.0303 Family services
19.0399 Family and community services, other
19.0401 Family/consumer resource management, general
19.0402 Consumer Science
19.0403 Family economics
19.0499 Family/consumer resource management, other
19.0501 Food sciences and human nutrition, general
19.0502 Food/food sciences
19.0503 Dietetics/human nutritional services
19.0504 Human nutrition
19.0599 Food sciences and human nutrition, other
19.0601 Human environment and housing, general
19.0602 Household equipment
19.0603 Housing
19.0699 Human environment and housing, other
19.0701 Individual and family development, general
19.0702 Adult development
19.0703 Family counseling
19.0704 Family relations
19.0705 Gerontological services
19.0799 Individual and family development, other
19.0801 International/comparative home economics
19.0901 Textiles and clothing, general
19.0902 Fashion design
19.0903 Textiles and clothing, retail
19.0904 Textile science
19.0999 Textiles and clothing, other
19.9999 Home economics, other

20.0000 VOCATIONAL HOME ECONOMICS
20.0101 Comprehensive Consumer and Homemaking Education
20.0102 Child development, care, and guidance
20.0103 Clothing and textiles
20.0104 Consumer education
20.0105 Exploratory homemaking
20.0106 Family/individual health
20.0107 Family living and parenthood
20.0108 Food and nutrition
20.0109 Home management
20.0110 Housing, home furnishing, and equipment
20.0199 Consumer and Homemaking Education, other
20.0201 Child care and guidance management and services, general
20.0202 Child care aide/assisting
20.0203 Child care management
20.0204 Foster care/family care
20.0205 Teacher aide
20.0299 Child care and guidance management and services, other
20.0301 Clothing, apparel, textiles management, production, and services, general
20.0302 Clothing maintenance aide
20.0303 Commercial garment and apparel construction
20.0304 Custom apparel/garment seamstress

20.0305 Custom tailoring and alteration
20.0306 Fashion/fabric coordination
20.0307 Textiles testing
20.0308 Wedding/specialty consulting
20.0399 Clothing, apparel, textiles management, production, and services, other
20.0401 Food production, management and services, general
20.0402 Baking
20.0403 Chef/cook
20.0404 Dietetic aide/assisting
20.0405 Food catering
20.0406 Food service
20.0407 Food testing
20.0408 School food service
20.0499 Food production, management, and services, other
20.0501 Home furnishing and equipment management, production, and services, general
20.0502 Custom drapery and window treatment design/making
20.0503 Custom slipcovering and upholstering
20.0504 Floral design
20.0505 Home decorating
20.0506 Home furnishings aide
20.0507 Home-service assisting
20.0599 Home furnishings and equipment management, production, and services, other
20.0601 Institutional, home management, and supporting programs, general
20.0602 Companion to the aged
20.0603 Consumer aide/assisting
20.0604 Custodial services
20.0605 Executive housekeeping
20.0606 Homemaker's aide
20.0607 Therapeutic recreation aide
20.0699 Institutional, home management, and supporting services, other
20.9999 Vocational home economics, other

21.0000 INDUSTRIAL ARTS
21.0101 Industrial arts, general
21.0102 Construction
21.0103 Drafting and design
21.0104 Electricity/electronics
21.0105 Energy, power, and transportation
21.0106 Graphic arts
21.0107 Manufacturing/materials processing
21.0199 Industrial arts, other

22.0000 LAW
22.0101 Law
22.0102 Pre-law
22.0103 Legal assisting
22.0199 Law, other

23.0000 LETTERS
23.0101 English, general
23.0201 Classics
23.0301 Comparative literature
23.0401 Composition
23.0501 Creative writing
23.0601 Linguistics (includes phonetics, semantics, and philology)
23.0701 Literature, American
23.0801 Literature, English
23.0901 Rhetoric
23.1001 Speech, debate and forensics
23.1101 Technical and business writing
23.9999 Letters, other

24.0101 LIBERAL ARTS AND SCIENCES
24.0102 General Studies
24.0199 Liberal/General Studies, Other

25.0000 LIBRARY AND ARCHIVAL SCIENCES
25.0101 Library and archival sciences, general
25.0201 Archival science
25.0301 Library assisting
25.0401 Library science
25.0501 Museology
25.9999 Library and archival sciences, other

26.0000 LIFE SCIENCES
26.0101 Biology, general
26.0201 Biochemistry and biophysics
26.0301 Botany, general
26.0302 Bacteriology
26.0303 Mycology
26.0304 Plant genetics
26.0305 Plant pathology
26.0306 Plant pharmacology
26.0307 Plant physiology
26.0399 Botany, other
26.0401 Cell biology
26.0402 Molecular biology
26.0499 Cell and molecular biology, other
26.0501 Microbiology
26.0601 Anatomy
26.0602 Biometrics and biostatistics
26.0603 Ecology
26.0604 Embryology
26.0605 Endocrinology
26.0606 Histology
26.0607 Marine biology
26.0608 Neurosciences
26.0609 Nutritional sciences
26.0610 Parasitology
26.0611 Radiobiology
26.0612 Toxicology
26.0699 Miscellaneous specialized areas, life sciences, other
26.0701 Zoology, general
26.0702 Entomology
26.0703 Genetics, human and animal
26.0704 Pathology, human and animal
26.0705 Pharmacology, human and animal
26.0706 Physiology, human and animal
26.0799 Zoology, other
26.9999 Life sciences, other

27.0000 MATHEMATICS
27.0101 Mathematics, general
27.0201 Actuarial sciences
27.0301 Applied mathematics
27.0401 Pure mathematics
27.0501 Statistics
27.9999 Mathematics, other

28.0000 MILITARY SCIENCES
28.0101 Aerospace science (Air Force)
28.0201 Coast Guard science
28.0301 Military science (Army)
28.0401 Naval science (Navy, Marines)
28.0501 Maritime Science (Merchant Marine)
28.9999 Military sciences, other

29.0101 MILITARY TECHNOLOGIES
29.9999 Military technologies, other

30.0000 MULTI/INTERDISCIPLINARY STUDIES
30.0101 Biological and physical sciences
30.0201 Clinical pastoral care
30.0301 Engineering and other disciplines
30.0401 Humanities and social sciences
30.0501 Peace studies
30.0601 Systems science
30.0701 Women's studies
30.0801 Mathematics and Computer Science
30.0901 Imaging Science
30.9999 Multi/interdisciplinary studies, other

31.0000 PARKS AND RECREATION
31.0101 Parks and recreation, general
31.0201 Outdoor recreation
31.0301 Parks and recreation management
31.0401 Water resources
31.9999 Parks and recreation, other

32.0000 BASIC SKILLS
32.0101 Basic skills, general
32.0102 Academic and intellectual skills
32.0103 Communication skills
32.0104 Computational skills
32.0105 Job-seeking/changing skills
32.0106 Motor skills
32.0107 Career Exploration

32.0199 Basic skills, other
33.0000 CITIZENSHIP/CIVIC ACTIVITIES
33.0101 Citizenship/civic activities, general
33.0102 American citizenship
33.0103 Civic appreciation
33.0104 Civic participation

34.0000 HEALTH-RELATED ACTIVITIES
34.0101 Health-related activities, general
34.0102 Birth-related health practices
34.0103 Health enhancement practices
34.0104 Health treatment/prevention practices
34.0199 Health-related activities, other

35.0000 INTERPERSONAL SKILLS
35.0101 Interpersonal skills, general
35.0102 Building human relationships
35.0103 Perception of others
35.0104 Special role engineering
35.0199 Interpersonal skills, other

36.0000 LEISURE AND RECREATIONAL ACTIVITIES
36.0101 Leisure and recreational activities, general
36.0102 Crafts (leisure and recreational)
36.0103 Games
36.0104 Hobbies
36.0105 Housing/home maintenance
36.0106 Nature appreciation
36.0107 Pet care
36.0108 Sports/physical education
36.0109 Travel
36.0199 Leisure and recreational activities, other

37.0000 PERSONAL AWARENESS
37.0101 Personal awareness, general
37.0102 Coping skills
37.0103 Personal decision making
37.0104 Self-perception
37.0105 Values, attitudes, and beliefs
37.0199 Personal awareness, other

38.0000 PHILOSOPHY AND RELIGION
38.0101 Philosophy
38.0201 Religion
38.9999 Philosophy and religion, other

39.0000 THEOLOGY
39.0101 Biblical languages
39.0201 Bible studies
39.0301 Missionary studies
39.0401 Religious education
39.0501 Religious music
39.0601 Theological studies
39.9999 Theology, other

40.0000 PHYSICAL SCIENCES
40.0101 Physical sciences, general
40.0201 Astronomy
40.0301 Astrophysics
40.0401 Atmospheric sciences and meterology
40.0501 Chemistry, general
40.0502 Analytical chemistry
40.0503 Inorganic chemistry
40.0504 Organic chemistry
40.0505 Pharmaceutical chemistry
40.0506 Physical chemistry
40.0599 Chemistry, other
40.0601 Geology
40.0602 Geochemistry
40.0603 Geophysics and seismology
40.0604 Paleontology
40.0699 Geological sciences, other
40.0701 Metallurgy
40.0702 Oceanography
40.0703 Earth science
40.0799 Miscellaneous physical sciences, other
40.0801 Physics, general
40.0802 Atomic/molecular physics
40.0803 Electron physics
40.0804 Elementary particle physics
40.0805 Fluids and plasmas
40.0806 Nuclear physics
40.0807 Optics
40.0808 Solid state physics
40.0899 Physics, other
40.0901 Planetary science
40.0999 Physical sciences, other

41.0000 SCIENCE TECHNOLOGIES
41.0101 Biological laboratory technology
41.0102 Oceanographic (biological) technology
41.0199 Biological technologies, other
41.0201 Nuclear materials handling technology
41.0202 Nuclear power plant operation technology
41.0203 Nuclear power plant radiation control technology
41.0204 Radiologic (physical) technology
41.0299 Nuclear technologies, other
41.0301 Chemical technology
41.0302 Geological technology
41.0303 Metallurgical technology
41.0304 Meteorological technology
41.0305 Oceanographic (physical) technology
41.0399 Physical science technologies, other
41.9999 Science technologies, other

42.0000 PSYCHOLOGY
42.0101 Psychology, general
42.0201 Clinical psychology
42.0301 Cognitive psychology
42.0401 Community psychology
42.0501 Comparative psychology
42.0601 Counseling psychology
42.0701 Developmental psychology
42.0801 Experimental psychology
42.0901 Industrial and organizational psychology
42.1001 Personality psychology
42.1101 Physiological psychology
42.1201 Psycholinguistics
42.1301 Psychometrics
42.1401 Psychopharmacology
42.1501 Quantitative psychology
42.1601 Social psychology
42.9999 Psychology, other

43.0000 PROTECTIVE SERVICES
43.0101 Correctional administration
43.0102 Corrections
43.0103 Criminal justice administration
43.0104 Criminal justice studies
43.0105 Criminal justice technology
43.0106 Forensic studies
43.0107 Law enforcement
43.0108 Law enforcement administration
43.0109 Security services
43.0199 Criminal justice, other
43.0201 Fire control and safety technology
43.0202 Fire protection administration
43.0203 Firefighting
43.0299 Fire protection, other
43.9999 Protective services, other

44.0000 PUBLIC AFFAIRS
44.0101 Public affairs, general
44.0201 Community services
44.0301 International public service
44.0401 Public administration
44.0501 Public policy studies
44.0601 Public sanitation
44.0602 Public transportation
44.0603 Public utilities
44.0699 Public works, other
44.0701 Social work, general
44.0702 Medical social work
44.0799 Social work, other
44.9999 Public affairs, other

45.0000 SOCIAL SCIENCES
45.0101 Social sciences, general
45.0201 Anthropology
45.0301 Archeology

45.0302 Archeological Technology
45.0401 Criminology
45.0501 Demography
45.0601 Economics
45.0701 Geography
45.0801 History
45.0901 International relations
45.1001 Political science and government
45.1101 Sociology
45.1201 Urban studies
45.9999 Social sciences, other

46.0000 CONSTRUCTION TRADES
46.0101 Brickmasonry, stonemasonry, and tile setting, general
46.0102 Brick, block, and stonemasonry
46.0103 Tile setting
46.0199 Brickmasonry, stonemasonry, and tile setting, other
46.0201 Carpentry
46.0301 Electrical and power transmission installation, general
46.0302 Electrician
46.0303 Lineworker
46.0399 Electrical and power transmission installation, other
46.0401 Building and Property maintenance
46.0402 Concrete placing and finishing
46.0403 Construction inspection
46.0404 Drywall installation
46.0405 Floor covering installation
46.0406 Glazing
46.0407 Insulation installation
46.0408 Painting and decorating
46.0409 Plastering
46.0410 Roofing
46.0411 Terrazzo installation
46.0499 Miscellaneous construction trades and Property Maintenance, other
46.0501 Plumbing, pipefitting, and steamfitting, general
46.0502 Pipefitting and steamfitting
46.0503 Plumbing
46.0599 Plumbing, pipefitting, and steamfitting, other
46.0606 Small Engine Repair
46.9999 Construction trades, other

47.0000 MECHANICS AND REPAIRS
47.0101 Electrical and electronics equipment repair, general
47.0102 Business machine repair
47.0103 Communication electronics
47.0104 Computer electronics
47.0105 Industrial electronics
47.0106 Major appliance repair
47.0107 Motor repair
47.0108 Small appliance repair
47.0109 Vending and recreational machine repair
47.0199 Electrical and electronics equipment repair, other
47.0201 Heating, air conditioning, and refrigeration mechanics, general
47.0202 Cooling and refrigeration
47.0203 Heating and air conditioning
47.0299 Heating, air conditioning, and refrigeration mechanics, other
47.0301 Industrial equipment maintenance and repair, general
47.0302 Heavy equipment maintenance and repair
47.0303 Industrial machinery maintenance and repair
47.0304 Mine equipment maintenance and repair
47.0305 Oil and gas drilling equipment operation and maintenance
47.0399 Industrial equipment maintenance and repair, other
47.0401 Electromechanical, hydraulic, and pneumatic instrument repair
47.0402 Gunsmithing
47.0403 Locksmithing and safe repair
47.0404 Musical instrument repair
47.0405 Operation, maintenance, and repair of audio-visual equipment
47.0407 Sporting goods equipment repair
47.0408 Watch repair
47.0499 Miscellaneous mechanics and repairers, other
47.0501 Stationary energy sources, general
47.0502 Conventional electric power generation
47.0503 Industrial nuclear energy
47.0504 Pumping plants
47.0599 Stationary energy sources, other
47.0601 Vehicle and mobile equipment mechanics and repairers, general
47.0602 Aircraft mechanics
47.0603 Automotive body repairs
47.0604 Automotive mechanics
47.0605 Diesel engine mechanics
47.0607 Aircraft Mechanics, Airframe
47.0608 Aircraft Mechanics, Powerplant
47.0699 Vehicle and mobile equipment mechanics and repairers, other
47.9999 Mechanics and repairers, other

48.0000 PRECISION PRODUCTION
48.0101 Drafting, general
48.0102 Architectural drafting
48.0103 Civil/structural drafting
48.0104 Electrical/electronics drafting
48.0105 Mechanical drafting
48.0199 Drafting, other
48.0201 Graphic and printing communications, general
48.0202 Bookbinding
48.0203 Commercial art
48.0204 Commercial photography
48.0205 Typesetting, Make-up and Composition
48.0206 Lithography, photography, and platemaking
48.0207 Photographic laboratory and darkroom
48.0208 Printing press operations
48.0209 Silk screen making and printing
48.0210 Photoengraving
48.0299 Graphic and printing communications, other
48.0301 Leathermaking and upholstering, general
48.0302 Saddlemaking and repair
48.0303 Upholstering
48.0304 Shoe and Boot Repair
48.0399 Leatherworking and upholstering, other
48.0401 Precision food production, general
48.0402 Meatcutting
48.0403 Slaughtering and butchering
48.0499 Precision food production, other
48.0501 Precision metal work, general
48.0502 Foundary work
48.0503 Machine tool operation/machine shop
48.0504 Metal fabrication
48.0505 Metal patternmaking
48.0506 Sheet metal
48.0507 Tool and die making
48.0508 Welding
48.0599 Precision metal work, other
48.0601 Industrial ceramics manufacturing
48.0602 Jewelry design, fabrication, and repair
48.0603 Optical goods work
48.0604 Plastics
48.0699 Precision work, assorted materials, other
48.0701 Woodworking, general
48.0702 Furniture making
48.0703 Millwork and cabinet making
48.0799 Woodworking, other
48.9999 Precision products, other

49.0000 TRANSPORTATION AND MATERIAL MOVING
49.0101 Air transportation, general
49.0102 Airplane piloting and navigation (Commercial)
49.0103 Aviation computer technology
49.0104 Aviation management
49.0105 Air traffic control
49.0106 Flight attendants
49.0107 Airplane Piloting (Private)
49.0199 Air transportation, other
49.0201 Vehicle and equipment operation, general
49.0202 Construction equipment operation
49.0203 Material handling
49.0204 Mining equipment operation
49.0205 Truck and bus driving
49.0299 Vehicle and equipment operation, other
49.0301 Water transportation, general
49.0302 Barge and boat operations
49.0303 Commercial fishing operations
49.0304 Deep water diving and life support systems
49.0305 Marina operations
49.0306 Marine maintenance
49.0307 Merchant Marine officers
49.0308 Sailors and deckhands
49.0399 Water transportation, other
49.9999 Transportation and material moving, other

D.1 FIELDS OF STUDY

50.0000 VISUAL AND PERFORMING ARTS
50.0101 Visual and performing arts, general
50.0201 Crafts, general
50.0202 Ceramics
50.0203 Enameling
50.0204 Fiber/textiles/weaving
50.0205 Glass
50.0206 Metal/jewelry
50.0299 Crafts, other
50.0301 Dance
50.0401 Design, general
50.0402 Graphic design
50.0403 Illustration design
50.0404 Industrial design
50.0405 Theater design
50.0499 Design, other
50.0501 Dramatic arts
50.0601 Film arts, general
50.0602 Cinematography/film
50.0603 Film animation
50.0604 Holography
50.0605 Photography
50.0606 Video
50.0699 Film arts, other
50.0701 Fine arts, general
50.0702 Art conservation
50.0703 Art history and appreciation
50.0704 Arts management
50.0705 Drawing
50.0706 Intermedia
50.0707 Kinetics
50.0708 Painting
50.0709 Sculpture
50.0710 Printmaking
50.0799 Fine arts, other
50.0801 Graphic arts technology
50.0901 Music, general
50.0902 Music history and appreciation
50.0903 Music performance
50.0904 Music theory and composition
50.0999 Music, other
50.9999 Visual and performing arts, other

60.0101 INTENSIVE ENGLISH LANGUAGE

90.0101 UNDECLARED

1000 AFRICA

1100 Eastern Africa
1115 Burundi
1120 Comoros
1105 Djibouti
1195 Eritrea
1125 Ethiopia
1130 Kenya
1135 Madagascar
1140 Malawi
1145 Mauritius
1150 Mozambique
1155 Réunion
1165 Rwanda
1170 Seychelles
1175 Somalia
1180 Tanzania
1185 Uganda
1190 Zambia
1160 Zimbabwe

1200 Central Africa
1210 Angola
1220 Cameroon
1230 Central African Republic
1240 Chad
1250 Congo
1260 Equatorial Guinea
1270 Gabon
1280 Sao Tomé & Principe
1290 Zaire

1300 North Africa
1310 Algeria
1320 Canary islands
1330 Egypt
1340 Libya
1350 Morocco
1370 Sudan
1380 Tunisia
1360 Western Sahara

1400 Southern Africa
1410 Botswana
1420 Lesotho
1430 Namibia
1440 South Africa
1450 Swaziland

1500 West Africa
1510 Benin
1585 Burkina Faso
1505 Cape Verde
1535 Cote d'Ivoire
1515 Gambia
1520 Ghana
1525 Guinea
1530 Guinea-Bissau
1540 Liberia
1545 Mali
1550 Mauritania
1555 Niger
1560 Nigeria
1565 St. Helena
1570 Senegal
1575 Sierra Leone
1580 Togo

2000 ASIA

2100 East Asia
2110 China, People's Republic of
2120 Taiwan
2130 Hong Kong
2140 Japan
2150 Korea, Democratic People's Republic of
2160 Korea, Republic of
2170 Macao
2180 Mongolia

2200 South and Central Asia
2205 Afghanistan
2210 Bangladesh
2215 Bhutan
2220 India
2260 Kazakhstan
2265 Kyrgyzstan
2225 Maldives, Republic of
2230 Nepal
2235 Pakistan
2245 Sri Lanka
2270 Tajikistan
2250 Turkmenistan
2255 Uzbekistan

2300 Southeast Asia
2305 Brunei
2320 Cambodia
2315 Indonesia
2325 Laos
2330 Malaysia
2310 Myanmar
2335 Philippines
2345 Singapore
2350 Thailand
2360 Vietnam

3000 EUROPE

3100 Eastern Europe
3110 Albania
3189 Armenia
3174 Azerbaijan
3181 Belarus
3193 Bosnia & Herzegovina
3120 Bulgaria
3191 Croatia
3131 Czech Republic
3130 Czechoslovakia (former)
3183 Estonia
3188 Georgia
3150 Hungary
3184 Latvia
3185 Lithuania
3187 Moldova
3160 Poland
3170 Romania
3186 Russia
3132 Slovakia
3192 Slovenia
3182 Ukraine
3180 U.S.S.R. (former)
3190 Yugoslavia (former)

3200 Western Europe
3203 Andorra
3206 Austria
3210 Belgium
3213 Denmark
3220 Finland
3223 France
3226 Germany
3233 Gibraltar
3236 Greece
3243 Iceland
3246 Ireland
3250 Italy
3253 Liechtenstein
3256 Luxembourg
3260 Malta
3263 Monaco
3266 Netherlands
3270 Norway
3273 Portugal
3276 San Marino
3280 Spain
3283 Sweden
3286 Switzerland
3290 United Kingdom
3240 Vatican City

4000 LATIN AMERICA

4100 Caribbean
4103 Aruba
4105 Bahamas
4110 Barbados
4115 Cayman Islands
4120 Cuba
4125 Dominican Republic
4130 Guadeloupe
4135 Haiti
4140 Jamaica
4150 Leeward Islands
4155 Anguilla
4151 Antigua
4152 British Virgin Islands
4153 Montserrat
4154 St. Kitts-Nevis
4160 Martinique
4170 Netherlands Antilles
4180 Trinidad & Tobago
4185 Turks & Caicos Islands
4190 Windward Islands
4191 Dominica
4192 Grenada
4193 St. Lucia
4194 St. Vincent

4200 Central America
4210 Belize
4230 Costa Rica
4240 El Salvador
4250 Guatemala
4260 Honduras
4270 Mexico
4280 Nicaragua
4290 Panama

4300 South America
4305 Argentina
4310 Bolivia
4315 Brazil
4320 Chile
4325 Colombia
4330 Ecuador
4335 Falkland Islands
4340 French Guiana
4345 Guyana
4350 Paraguay
4355 Peru
4360 Suriname
4365 Uruguay
4370 Venezuela

2400 MIDDLE EAST

2405 Bahrain
2410 Cyprus
2415 Iran
2420 Iraq
2425 Israel
2430 Jordan
2435 Kuwait
2440 Lebanon
2445 Oman
2450 Qatar
2455 Saudi Arabia
2460 Syria
2465 Turkey
2470 United Arab Emirates
2485 Yemen

5000 NORTH AMERICA

5110 Bermuda
5120 Canada

6000 OCEANIA

6100 Australia & New Zealand
6110 Australia
6120 New Zealand

6200 Pacific Ocean Island Areas
6210 Cook Islands
6215 Fiji
6220 French Polynesia
6225 Kiribati
6227 Marshall Islands
6260 Micronesia, Federated States of
6230 Nauru
6235 New Caledonia
6250 Niue
6255 Norfolk Island
6263 Palau
6240 Papua New Guinea
6205 Solomon Islands
6270 Tonga
6271 Tuvalu
6245 Vanuatu
6275 Wallis & Futuna Islands
6280 Western Samoa

D.3 STATES WITHIN U.S. REGIONS

NORTHEAST
Connecticut
Maine
Massachusetts
New Hampshire
New Jersey
New York
Pennsylvania
Rhode Island
Vermont

SOUTH
Alabama
Arkansas
Delaware
District of Columbia
Florida
Georgia
Kentucky
Louisiana
Maryland
Mississippi
North Carolina
South Carolina
Tennessee
Virginia
West Virginia

SOUTHWEST
Arizona
New Mexico
Oklahoma
Texas

MIDWEST
Illinois
Indiana
Iowa
Kansas
Michigan
Minnesota
Missouri
Nebraska
North Dakota
Ohio
South Dakota
Wisconsin

MOUNTAIN
Colorado
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